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SPALDING'S OFFICIAL BASE BALL RECORD

TWELFTH YEAR

1919

EDITED BY JOHN B. FOSTER
COMPILED BY CHARLES D. WHITE

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Introduction

From the date that the United States of America declared that a state of war existed between our country and Germany, it was inevitable that Base Ball would, at some time or another, be affected by the beginning of such an abnormal condition. It was a question of time and results as to when the blight of war would be most severely felt, and a question as to the duration and necessities of the war as to how it would be felt.

At no time did organized Base Ball lag in its duties or try to do other than co-operate with its country. Indeed, had organized Base Ball not received indirect assurance that a clear track was in front of it and that it should go ahead, it might never have begun the season of 1918. It would have been far easier not to have started than to have started and felt forced to cease activities. There was no intimation at the beginning of the year 1918 that Base Ball was not acceptable. Quite the contrary, all the newspapers handsomely supported Base Ball and fitted themselves to go forward with it in a manner even more entertaining and more complete than that of the past, everybody basing an opinion that it would be better to have the tonic of good clean sport before the public, than to have citizens at home become morbid and misanthropic on the subjects which were demanding international attention.

The work or fight order of the Provost Marshal's office of the United States army was not dreamed of nor anticipated, and it was that order which really made Base Ball an impossibility. It gathered to the active forces of the United States all the available man power within the limit of the draft years. The law was not quite clearly understood at the beginning, the more so as there were those who believed that the national game was as essential as the theater and the moving picture industry. When a ruling was made, it was immediately apparent to all who knew professional Base Ball well that it would be impossible to go on. The major leagues, which were perfectly willing to abide by any desire of the Government, still wished to preserve intact a record for continuity that never had been broken since their organization, and asked for an extension. This was granted, but not in such a way that the major league seasons could be completed in toto.

Most of the minor leagues had abandoned their seasons early. This, too, was due to the fact that they could not get and hold players. The International League was the only minor organization which "carried on" to the finish.

A few of the players showed some disposition to evade the front by "jumping" to outside teams. It may not be out of place to state here that some of them at least were offered financial inducement, and such offers were no less censurable than the conduct of those who jumped. To the credit of organized Base Ball, however, let it be stated that not a half dozen out-and-out quitters can be found in the ranks of the players, and the players

as a whole are entitled to this recognition, because those who have been free with criticism and unfamiliar with the facts, have attempted to make it appear that the body general of ball players was involved. That is absolutely not true.

The "Little Red Book," as it has been facetiously called, makes its appearance in 1919 for the benefit of Base Ball enthusiasts with the records of the abridged season exactly as they have been published at the close of all seasons.

For a few weeks after the suspension of the major league seasons none knew what the future had in store. Base Ball, through its owners and through those who loved it devotedly as the national game for more than a quarter of a century, was shrouded in gloom. For this, much was due to the fact that those who were responsible for the conduct of the game felt that their motives had been misconstrued. There are no more patriotic citizens than those at the head of organized Base Ball.

Fortunately for all, the shadow has lifted. The signing of the armistice by the powers involved in the war has ended hostilities. We earnestly pray, not only ended them for the period in which we are living, but for all time. Always brutal at its best, war, with modern engineering appliances, has become more horrible than the imagination had been able to conceive. Base Ball now will go on. Our national game is the one great sport of the world to-day. Results seem to have made that plain. It is the greatest sport that has been devised and amplified in any country. It is being played now by more thousands than ever before, and it will continue to be played by more thousands as the years go by. It will be witnessed by more thousands. The returning soldiers are perhaps even more enthusiastic about it than those who have remained at home. This is gathered by their conversation and by their inquiries for knowledge. Our national game is the game of our soldiers, and our soldiers are the admiration of our country. Truly this is a fit combination for this sport of ours, which is identified so closely with American history since 1870.

JOHN B. FOSTER,
Editor Spalding's Base Ball Record
and Spalding's Base Ball Guide.

John Arnold Heydler

By John B. Foster.

The National League has a new president, whose term began in December, 1918. His name is John Arnold Heydler, and he combines the offices of president, secretary and treasurer, the latter two being held by him before the members of the National League circuit made him president for three years.

Mr. Heydler was born in Lafargeville, N. Y., a town that is situated near the Canadian border; in fact, within walking distance, one might say, from Clayton, of Thousand Island fame. From there in early boyhood he removed to Rochester with his parents, where he learned the printers' trade, thereby following the footsteps of many other Americans who have been printers' "devils."

The next step in his career was to accept a position in the Government printing office at Washington. Leaving that, he associated himself with Mergenthaler, the inventor of the linotype machine, and an invention which was to revolutionize typesetting for newspapers and for book print. He was fortunate enough to be in with Mergenthaler to the "finish," so to speak, and saw the machine become a success. Then he accepted a position as linotype operator on the Washington *Star*. While a printer he also assisted in reporting games—outdoor games—a practice which was by no means uncommon in cities larger than Washington. It was this which drew him into Base Ball, in which he was particularly interested, and that, too, is exactly what befalls ninety printers out of one hundred—they get interested in Base Ball.

While a resident of Washington and still engaged with the Washington *Star*, Mr. Heydler played Base Ball himself. He was president for some time of the Washington Light Infantry Athletic Association. He intimates that he considered strongly at one time the advisability of going into the Virginia League as a regular player. In the early twenties of his life he became ill and for some time was compelled to cease all athletic activity. While convalescing he watched ball games, one of the best recreations in the world for convalescents. He happened to be present one afternoon when the umpire did not appear and he was asked to umpire. He filled the position and must have succeeded, for he was invited to umpire again. Few are the men who have been thus fortunate. Among other games which he umpired were those for the University of Virginia.

While this was going on, Mr. Heydler was fortunate enough to make the acquaintance of Nicholas E. Young, then president of the National League, and it was through Mr. Young that Mr. Heydler essayed to become a National League umpire. His first attempt at major league umpiring took place one afternoon in Washington when the regular umpire failed to make train connections. Mr. Young suggested that Mr. Heydler become the substitute and he accepted. The game was between Washington and Pittsburgh.

Subsequent to that, Mr. Heydler made the circuit of the National League as an umpire. The further that he traveled and the longer that he remained, the more determined his conviction that the position of National League umpire was not intended for a man without a steel-clad armor, mentally and physically.

While Mr. Heydler was still a resident of Washington, and Harry Clay Pulliam was president of the National League, the latter needed someone to make up his records for him for the season of 1902. That was the first year in which Mr. Pulliam was president of the National League. Mr. Heydler did make up the records and also retained his position on the newspaper for which he worked

JOHN A. HEYDLER,
President, Secretary and Treasurer of the National League of Professional Base Ball Clubs.

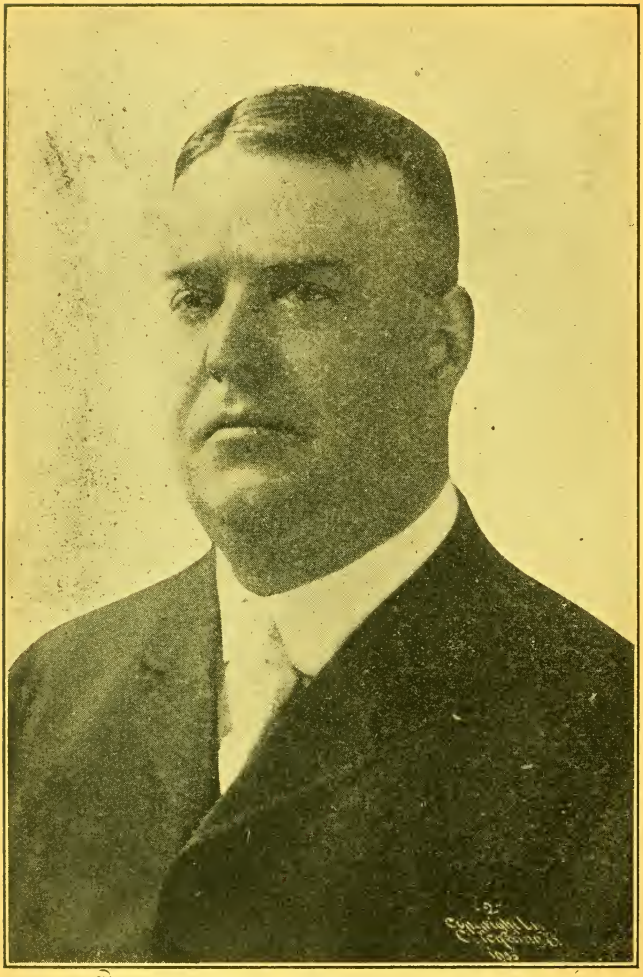
in Washington. Having succeeded in this new undertaking, Mr. Heydler accepted the position of private secretary to Mr. Pulliam, which the latter offered to him. In 1907 Mr. Pulliam went a little better and asked the National League to make Mr. Heydler secretary of that organization. This was agreed upon and the new secretary assumed office for the first time as a regular official of the league.

In 1909 it will be recalled that Mr. Pulliam's health failed him and he was granted a vacation. In the meantime Mr. Heydler acted as president. Shortly after the return of Mr. Pulliam, in a moment of temporary aberration mentally, he took his life. Again Mr. Heydler became acting president until such time as the league could take action. The successor to Mr. Pulliam was Thomas Lynch. Mr. Heydler was not a candidate to succeed Mr. Pulliam, in spite of the fact that it has been variously asserted he was. After the term of Thomas Lynch was ended, former Governor John K. Tener became president of the National League. He resigned from office in 1918 and again Mr. Heydler became the acting president of the league. He was unanimously elected to the office which he now holds.

To those who have known John A. Heydler intimately has fallen the pleasure of knowing a real man. It is possible that all such have not invariably agreed with him. That is the real privilege of being a member of the citizenship of the world. If we all agreed, we never would progress. We should become heavy, dull pated, stolid mentally and non-progressive generally. Mr. Heydler acts from the convictions to which he tries to bring a free mind. His conclusions may not be in conformity with those of the party of the second part, but the party of the second part invariably carries away with him the assurance that the party of the first part is trying to be right. That is more than half way in any argument. He is a democratic man, a man who never hesitates at work, and one who is better satisfied to do something well without ornaments than to turn forth a great many ornaments with a foundation of gingerbread. The writer knew him when he was an umpire and has had the unalloyed pleasure of knowing him ever since. There was a time when one was in New York and the other in Washington, when there were not so many opportunities to meet, but the pleasure of the acquaintance never has ceased.

Whatever Mr. Heydler tries to do for Base Ball in his capacity as principal executive of the National League, he will try to do well; but no matter what he tries, he will not be thoroughly successful if he does not receive sincere co-operation. That has been proved too often. He is approachable and will discuss Base Ball to the last stroke of the clock and is perfectly willing not to discuss Base Ball politics, which have too often succeeded Base Ball as a sport. There would be no Base Ball politics if the critics of the game absolutely and unreservedly ceased to write about that which is supposed to be Base Ball politics. Such questions are usually dormant unless there is someone to stir the pudding. Mr. Heydler's amusements are golf, fishing, the ocean and music. Although not a musician, he enjoys music.

He has accepted his office in a quiet, matter-of-fact manner, and the affairs of the National League are going on as they did prior to the day that he was not president. The writer's belief is that they will thus continue to go on until the term of his office is at an end. He will do his part every minute to try to make Base Ball successful. He will do it because he is of the school of men who are in Base Ball with that deep-seated love of the sport that no human being on earth ever can know unless he has been through Base Ball from the "days of its infancy" to the present.



B. B. JOHNSON,
President American League; Member National Commission.
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PART I—RECORDS OF 1918

The Year in Base Ball

JANUARY.

3—Tesreau, New York N. L., was first major league player to sign contract for 1918.
4—Doyle and Wilson, Chicago N. L., were exchanged to Boston N. L. for Tyler.——Charles G. Williams resigned as secretary of the Chicago N. L. club.——U. J. Herrmann, Chicago, was elected treasurer of Boston A. L. club and H. H. Frazee was re-elected president.——Yingling was reinstated by National Commission.
7—William F. Baker was re-elected president of the Philadelphia N. L. club for five years.
8—Herzog, second baseman New York N. L., was transferred to Boston N. L. for Doyle, formerly of Chicago, and Barnes, pitcher.
9—Brooklyn transferred Cutshaw and Stengel to Pittsburgh for Ward, Mamaux and Grimes.
10—McInnis, Philadelphia A. L., was transferred to Boston A. L.
19—Alfred H. Pardee, former Pittsburgh N. L. pitcher, died at Columbus, Ohio.
22—Cullop, Shocker, Nunamaker, Maisel and Gedeon were transferred by New York A. L. to St. Louis A. L. for Pratt and Plank.——Herman Seekamp, business manager for St. Louis N. L., resigned.
28—Harry Davis, long captain and coach of the Philadelphia A. L. team, announced his retirement from Base Ball after a career of twenty-five years on the diamond.

FEBRUARY.

4—Jack Crooks, former second baseman of St. Louis Nationals and other clubs, died at St. Louis.
11—E. G. Barrow was made manager of Boston A. L. after resigning International League presidency.
13—John J. Evers signed a contract with Boston Americans.——Joseph Jackson was re-elected president of the Base Ball Writers' Association and Joseph McCready secretary.
14—Henry was transferred from Washington to Boston N. L.
22—Navy teams played Base Ball in the snow at Newport.

MARCH.

4—Buffalo Base Ball club was sold under involuntary bankruptcy proceedings to Al G. Irr.
8—Bodie was transferred to the New York A. L. club from Philadelphia A. L.
9—Magee was transferred to Cincinnati in exchange for Hendryx, transferred to St. Louis A. L. by New York A. L., an infielder to go to New York from Cincinnati.
10—James McCormick, veteran National League pitcher, died at Paterson, N. J.
24—Boston A. L. defeated Brooklyn, 6-1, at Hot Springs.
26—Cornelius How, former Cincinnati N. L. player, died at Cincinnati.——Philadelphia A. L. defeated Pittsburgh, 4-2, at Jacksonville.
27—Cincinnati defeated Cleveland, 3-1, at Montgomery, Ala.——Brooklyn N. L. defeated Boston A. L., 3-2, at Hot Springs.
28—International League decided to discontinue.
29—Boston N. L. defeated Philadelphia N. L., 6-2, at Miami.
30—Pittsburgh defeated Philadelphia A. L., 8-7, at Jacksonville.——Boston A. L. defeated Brooklyn, 4-3, at Hot Springs, Ark.
31—Boston A. L. defeated Brooklyn, 7-4, at Hot Springs, Ark.

APRIL.

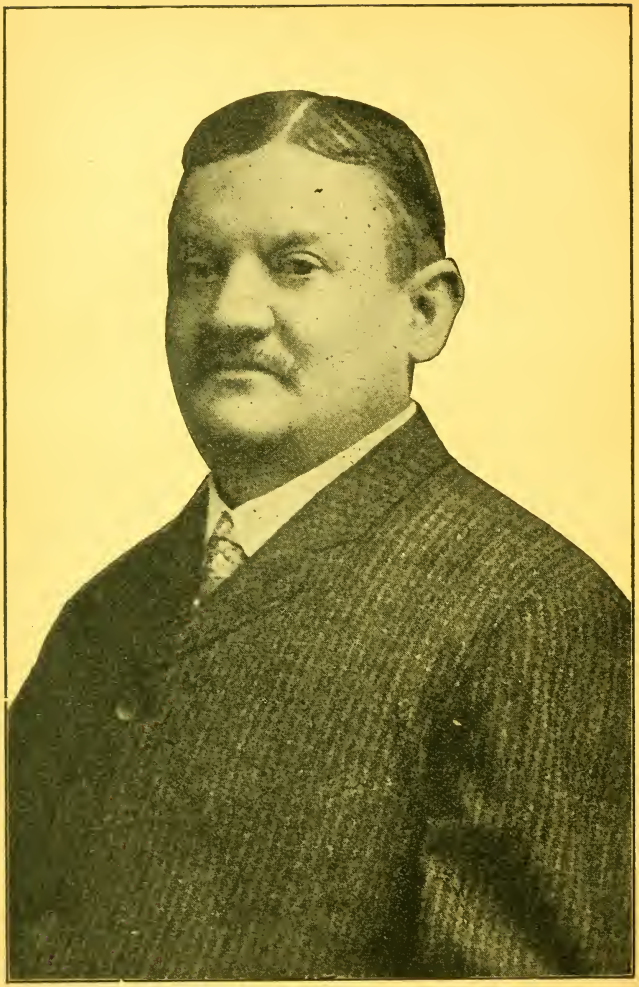
1—Detroit defeated Cincinnati, 7-1, at Waxahachie, Tex.
2—Detroit defeated Cincinnati, 4-3, at Fort Worth, Tex.——New York A. L. defeated Boston N. L., 13-9, at Augusta, Ga.——Brooklyn defeated Boston A. L., 2-1, at Waco, Tex.

4—Cincinnati defeated Detroit, 5-3, at Wichita Falls, Tex.——Cleveland defeated New York N. L., 4-1, at Dallas.——Boston A. L. defeated Brooklyn, 10-4, at Austin, Tex.——New York A. L. defeated Boston N. L., 3-2, at Orangeburg, S. C.——New International League was organized in New York City.
5—Brooklyn defeated Boston A. L., 5-3, at Houston, Tex.——New York A. L. defeated Boston N. L., 10-0, at Columbia, S. C.
7—Detroit defeated Cincinnati, 5-2, at Oklahoma City.——In spring series St. Louis A. L. defeated St. Louis N. L., 2-1, Lowdermilk pitching against May.——New York N. L. defeated Cleveland, 6-0, at Houston, Tex.
8—Detroit defeated Cincinnati, 12-5, at Muskogee, Okla.——Boston N. L. defeated New York A. L., 2-0, at Spartanburg, S. C.——Pittsburgh and Philadelphia A. L. played five innings, 0-0.——Brooklyn and Boston A. L. played 6-6, twelve-inning tie at Mobile, Ala.——Cleveland defeated New York N. L., 10-0, at New Orleans, La.
9—Detroit defeated Cincinnati, 14-9, at Fort Smith, Ark.——New York A. L. defeated Boston N. L., 1-0, at Charlotte, N. C.——Cleveland and New York N. L. played 7-7, five-inning tie at Camp Shelby.——Philadelphia N. L. defeated Washington, 5-2, at Columbia, S. C., in ten innings.——Brooklyn defeated Boston A. L., 3-1, at Birmingham, Ala.
10—Detroit defeated Cincinnati, 5-3, at Little Rock, Ark.——Philadelphia A. L. defeated Pittsburgh, 4-2, at Spartanburg, S. C.——New York N. L. defeated Cleveland, 4-1, at New Orleans.
11—Cincinnati defeated Detroit, 5-4, at Little Rock, Ark.
12—Detroit defeated Cincinnati, 8-2, at Memphis, Tenn.——St. Louis A. L. defeated St. Louis N. L., 6-3 Shocker and Meadows.——New York N. L. defeated Cleveland, 5-1, at Chattanooga.
13—Detroit defeated Cincinnati, 11-4, at Cincinnati.——St. Louis A. L. defeated St. Louis N. L., 5-4, Gallia against Packard.——Cleveland defeated New York, N. L., ten innings, 5-4, at Lexington, Ky.
14—Cincinnati defeated Detroit, 4-2, at Cincinnati.——St. Louis A. L. defeated St. Louis N. L., 3-1, Lowdermilk and Doak.
15—American League season opened at Boston and Washington, Boston defeating Philadelphia and New York defeating Washington.——Evers resigned from Boston A. L. club.——Lajoie, declared a free agent by National Commission, assumed management of Indianapolis club.
16—National League season opened at New York, record crowd; Cincinnati, St. Louis and Philadelphia.——American League opened at Chicago.——Schneider, Cincinnati, pitched a one-hit game on opening day against Pittsburgh.——Mayer, Philadelphia N. L., pitched a two-hit game against Boston.——Mays, Boston A. L., pitched a one-hit game against Philadelphia.
17—Schang, Boston A. L., singled to right in ninth with bases full and defeated Philadelphia.——New York A. L. won first twelve-inning game of season from Washington.
18—Cincinnati scored four runs in ninth, defeating Pittsburgh, 7-6.——Gandil, Chicago A. L., made three hits in three times at bat.——American League season began in Cleveland after two postponements.
19—Washington's lone run in ninth defeated Philadelphia.——Meusel batted ball into Philadelphia N. L. bleachers in tenth and defeated Boston.
20—Doyle, New York N. L., batted a home run and two singles in three times at bat.
21—Seventeen bases on balls and six double plays were part of the Cleveland-St. Louis game.
22—Burns, New York N. L., batted a home run against Boston with Kauff on base and won for Giants.
23—Zimmerman, New York N. L., hit for three bases with bases full against Boston. ——Thormahlen, New York A. L., pitched two-hit game against Boston, but lost, 1-0.
24—Burns, Philadelphia A. L., batted a home run with two on bases and defeated Boston, 3-0.
25—McCarty's triple and a sacrifice won in tenth for New York against Brooklyn.——Hendrix, Chicago N. L., made a single, double and triple in three times at bat against Horstmann and Packard.
26—Jackson, Chicago A. L., made four hits in four times at bat against St. Louis, drove in five runs and scored one.——Eddie Collins, Chicago A. L., was credited with playing 473 straight games, a new record for continuous playing.——Oakland defeated Vernon, 3-1, in seventeen innings, Martin pitching for the winners against Quinn.

27—New York N. L. lost its first game of season to Brooklyn.
28—Cincinnati made a triple play, Groh, L. Magee to S. Magee, third, second, first; St. Louis was the victim. Smith, St. Louis made four hits in four times at bat against Schneider.
30—Grover Cleveland Alexander, Chicago N. L. pitcher, left his home for Camp Funston to be inducted into military service.

MAY.

1—Sisler won for St. Louis A. L. in tenth with base hit, scoring runner from second.——American Association opened season.
2—No Pittsburgh player reached first base against Ames after first inning.
3—Hendrix, Chicago, gave four bases on balls in eighth inning to Cincinnati.——Chicago A. L. made twenty-five hits off James, Coveleskie and Hall, Detroit.——Pipp, New York A. L., won by driving run home in tenth with a single. Baker and Pratt assisted.
4—Philadelphia A. L. scored in the eleventh against Washington in a 1-0 game.
6—Chicago N. L., after nine consecutive victories, lost to Pittsburgh, Hamilton pitching.——Schalk's triple cleared the bases against Coumbe, Cleveland, second inning.
7—Ruth, Boston A. L., made third home run hit in three consecutive games.
8—Cincinnati made nine runs in ninth against Meadows and May, St. Louis, and won, 9-6.——Washington made eight runs in the fifth and five in the sixth against Bush, Mays and Wyckoff, Boston.——Binghamton won a seventeen-inning game from Toronto, 3-2.——After tieing the game in the ninth inning, Birmingham won from Chattanooga, 4-3, in thirteenth inning.
9—Paskert, Chicago N. L., made three hits in three times against Pittsburgh.——New York N. L. defeated Philadelphia, winning eighteen out of nineteen games in East.——Washington defeated Boston, latter losing first place in race. Ruth batted three doubles, a triple and a single in five times at bat.——Cleveland won from Detroit and took lead in American League race.——Fort Worth and Shreveport played a 1-1, twenty-inning tie game.
10—New York N. L. lost to Pittsburgh, Hamilton pitching his sixth successive winning game and enlisting in navy after it. New York made four hits.——Burns, first baseman for Philadelphia A. L., scored a home run on a drive which cleared the left field wall at Shibe Park, the first time this feat has been accomplished since the opening of the park.
11—Perry, Philadelphia A. L., allowed Chicago but one hit and won, 1-0.
12—Chicago's one run in a six-inning game ended by rain defeated Cleveland.
13—St. Louis N. L. made but two hits against Oeschger, Philadelphia, and both in the first inning, one a home run, scoring two men ahead. Game ended 3-3, in eleven innings.——Merkle, Chicago N. L., made four hits in four times at bat.——Walker, Philadelphia A. L., made four hits, including a home run, in four times at bat against Danforth, Chicago.
14—Protested game between St. Louis and Cincinnati N. L. was decided in favor of St. Louis.——Vaughn, Chicago N. L., lost to Boston after winning five straight.——Announcement was made that Sunday Base Ball could be played in Washington, D. C.
15—Oliver P. Tebeau, former manager of Cleveland club, died at St. Louis.——Ball and Bat Day in western circuit of National League.——Washington defeated Chicago, 1-0, eighteen innings. Chicago made ten hits against Johnson. Williams, Chicago pitcher, struck out five times in succession. Game played in 2 hours 47 minutes. Not an error or substitution made. Ainsmith singled, went to third on Johnson's single and scored on wild pitch in eighteenth.——Columbus made one hit against Adams.——Cleveland lost to Philadelphia in thirteenth and New York A. L. to St. Louis in twelfth.——Shocker, St. Louis, gave ten bases on balls.——McHenry, Milwaukee, batted home run with bases filled in first; made a second home run in sixth.——After playing scoreless game for eight innings, Little Rock made ten runs in the ninth and won from Birmingham, 10-0.
16—Philadelphia A. L. and Cleveland made fourteen errors between them. Sanders, Pittsburgh, drove home two and winning run with triple.——Boston A. L. made six runs with six hits in one inning against Detroit, one a home run by Hooper.——Washington and Chicago played second extra inning game in succession, Chicago winning, 4-2, in eleven innings.——Salt Lake defeated Vernon, 3-2, sixteen innings.
17—Fred Chandler, vice-president of the Philadelphia N. L. club, died in that city.——Minneapolis franchise was sold to local citizens.



AUGUST ("GARRY") HERRMANN,
Chairman National Commission.

18—Chicago and Washington played their third extra inning game, Chicago winning, 5-3, in thirteen innings.——Boston won all the series of four from Detroit.——St. Louis A. L. scored four runs in ninth with two out and defeated New York.——Cincinnati lost to New York after eight successive victories.——Smith, Boston N. L., batted safely ten times in succession in two games.——New York N. L. procured Niehoff from St. Louis.——Milwaukee lost first place in American Association race.

19—Washington played its first Sunday game in the national capital and defeated Cleveland, 1-0, in twelve innings.——Anglo-American League played in London, Army defeating Navy, 7-6.

20—Kopp, Athletics, with two out and bases full, stole home in fourteenth inning, defeating Detroit, 5-4.——Boston scored seven runs on six hits and an error in the fifth inning against Cleveland.——Cincinnati made six hits in fifth and scored four runs, defeating Boston.

21—Cincinnati made six hits in second and scored seven runs against Nehf, Boston.

22—Thormahlen, New York A. L., pitched fourteen-inning shutout against Chicago.——Pittsburgh defeated Philadelphia, 6-5, in twelve innings.

23—Morton, Cleveland, pitched one-hit game against Boston, Cleveland winning, 1-0.——New York won from St. Louis N. L., 6-4, in fourteen innings. Kauff, New York, struck out five times against May, Doak and Sherdel.

24—Washington and Detroit played sixteen-inning, 2-2 tie.——President Wilson attended the game in Washington and threw out the first ball, applauding heartily when a Red Cross speaker described Base Ball as the cleanest sport in the world.——Cincinnati defeated Philadelphia in eleventh.——Ralph Sharman, former Giant, was drowned at Camp Sheridan.——Little Rock won the first game of a double-header from New Orleans, 3-2, seventeen innings.

25—Shaw pitched three-hit game for Washington against Detroit, yet latter won, 1-0.

26—Philadelphia made a triple play against Cincinnati, Bancroft catching a line hit, touching second, retiring Bressler, and throwing to first before Groh could return.——Baker, New York A. L., made four hits in four times at bat against Enzmann and Groom.——Minneapolis scored but one run in two games, yet broke even with Columbus, defeating latter, 1-0, in second game.

27—Nashville won from Chattanooga, 20-0, getting a total of forty bases from twenty-three hits.

28—Chicago made but one hit against Bush, Boston, A. L., and Bush batted in only run of game.——Boston N. L. won series of three games from Pittsburgh.——Wood and O'Neill batted home runs in seventh for Cleveland, defeating New York, 3-2.——Manager George Wiltse of Buffalo had nineteen putouts at first base against Jersey City.——Mobile and Little Rock battled to a sixteen-inning tie, 6-6.

29—Boston defeated Washington twice, ending Johnson's run of victories.——New York A. L. defeated Philadelphia twice.

30—Chicago and Cincinnati broke even, morning and afternoon.——Pittsburgh and St. Louis broke even.——New York N. L. defeated Philadelphia, playing but one game.——Boston won twice from Brooklyn.——Chicago and Washington broke even.——Detroit defeated St. Louis, one game only.——New York won from Philadelphia A. L., one game only.——Washington and Boston broke even.——Louisville and Milwaukee each won twice in American Association, holding their lead.

31—Young, New York N. L., singled with bases filled and won, 2-1, against Philadelphia.——Cicotte, Chicago, won first game of season, defeating Cleveland.——National Commission reinstated Rudolph, Boston N. L.

JUNE.

1—New York A. L. made a triple play against Chicago, Baker, Pratt to Pipp, a line drive starting the play.——Washington made seventeen hits against Cleveland.——Detroit won from Boston in thirteenth when Heilman batted over Strunk's head with a runner on base.

2—Cincinnati and Philadelphia jumped from Philadelphia to play a Sunday game; Philadelphia won.——Cleveland defeated Washington, 1-0, in eleventh when Shotton and Morgan collided, Chapman's fly dropping safely and Holt scored.——Barbeau stole home against Kansas City.

3—Gregg, Philadelphia A. L., allowed St. Louis but one hit and Philadelphia won, 2-1.——Leonard, Boston A. L., pitched no-hit game against Detroit.——Pittsburgh defeated New York, the Giants losing their first game of the season on their own grounds.——St. Louis defeated Brooklyn, 15-12, in twelve innings, and game was protested because Baird cut base line.——National Commission reinstated Bender.

4—St. Louis N. L. scored seven runs in thirteenth inning, defeating Brooklyn, 8-1. Score tied and three on, Kavanagh cleared the bases in thirteenth.——Kauff, first at bat for New York in ninth, made a home run and defeated Pittsburgh, 2-1.——Shaw, Washington pitcher, tripled with bases filled and won his own game from Cleveland.

5—New York N. L. regained first place in race by making three runs in ninth and defeating Pittsburgh, 4-3. McKechnie's wild throw to plate was responsible for winning run.——Ruth batted home run against Cleveland, his fourth in four consecutive days.——Washington defeated Detroit in eleventh, started by Ainsmith's double.——Peckinpaugh tripled in eighth with bases filled and New York defeated St. Louis A. L.—National League members held a conference at New York.

6—St. Louis N. L. defeated New York and Giants went to second place.——Marquard pitched three-hit, 1-0 victory against Pittsburgh.——Second consecutive ten-inning game went to Boston, 1-0, against Cleveland.——Altrock pitched for Washington and defeated Detroit.

7—Cleveland stole seven bases against Schang, Boston.——Kauff was notified to report to army, June 24.——Nine pitchers were used in Cleveland-Boston A. L. game.

8—One base on balls lost Toney, Cincinnati, a 1-0 game against Boston, after winning first from St. Louis.——New York N. L. lost in eleventh when Young fell after catching fly ball. New York claimed player had held ball long enough to constitute legal catch, but claim was not allowed.——Tyler, Chicago N. L., pitched two-hit game against Philadelphia.——New York A. L. won four straight from St. Louis.——Collins, Chicago A. L., had eight putouts at second.——Newark defeated Baltimore in the first game of a double-header, 5-3, thirteen innings.——St. Paul defeated Columbus, 16-0.

9—St. Louis defeated New York A. L. in twelfth inning and tumbled team out of first place.——Johnson, Washington A. L., held Detroit to one hit.——Los Angeles and Oakland played a twelve-inning, 3-0 game, which the former won, while Oakland won the afternoon game, fifteen innings, 3-0.

10—Rudolph, Boston N. L., pitched his first game of season, holding Cincinnati to one hit, Boston winning, 1-0.——Cooper, Pittsburgh, held Brooklyn to two hits, yet lost, 2-0, because a double with two on bases won game.——Washington defeated St. Louis in fourteenth.——Boston won, 1-0, when Schalk's passed ball permitted runner to score.——Bescher stole home against Milwaukee.——Pitcher Wildbauer of Wichita won no-hit no-run game from Omaha.

11—Pittsburgh won from Boston, 3-2, in sixteen innings.——Causey, New York, held Chicago N. L. to one hit for five innings, but lost when Chicago made two singles and two doubles in ninth.——Cleveland defeated New York A. L., 4-3, twelve innings.——Philadelphia A. L. made sixteen hits against Detroit.——Toronto defeated Rochester, 3-2, in seventeen innings.

12—Fillingim pitched a three-hit game for Boston, winning, 1-0, against Pittsburgh, ——Burns, New York N. L., batted a home run in first inning and Chicago lost, 1-0.——Shannon's triple and Gregg's single in ninth won for Philadelphia against Detroit.——Washington batted Shocker for six runs in ninth and defeated St. Louis, 6-4.——Six triples were made in Louisville-St. Paul game.——Minneapolis batted McQuillan for five runs in ninth and won, 9-4.

13—St. Louis N. L. and Philadelphia played nineteen innings, 8-8.——Fielder Jones resigned as manager of St. Louis A. L.

14—Johns, with two out and two on bases, batting for Sothoron, made a triple in ninth and won, 5-4, for St. Louis A. L. against Boston.——Peckinpaugh, New York A. L., accepted twelve chances at short without an error.——Leibold, Chicago A. L., batted four hits in four times at bat against Ayers, Boston.

15—Coombs dropped the ball while "winding up" in the ninth inning and Deal, Chicago, scored winning run against Brooklyn.——Columbus made but one hit against Adams, Kansas City.

17—Blackburne, Cincinnati, accepted thirteen chances without a misplay.——Cravath batted a home run in ninth, tieing score for Philadelphia, latter winning in tenth from Pittsburgh.——Connie Mack asked for injunction against ruling of National Commission awarding Perry to Boston N. L.

18—Stock's double in the first, the only hit made by Philadelphia against Cooper, Pittsburgh, drove in winning run of 1-0 game. Twenty-six batters faced Cooper. ——Detroit defeated St. Louis twice.

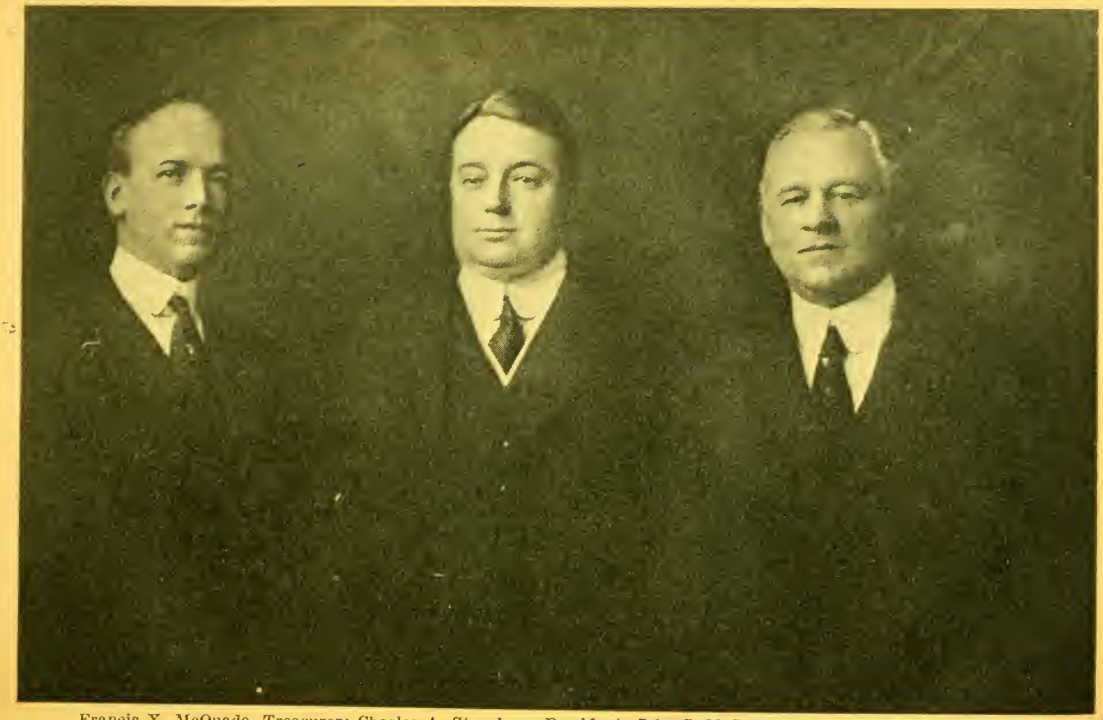
19—Brooklyn won 2-1 game from New York in thirteenth inning.——Philadelphia A. L. won first game of season in Boston.

20—Holke batted a home run against Coombs with two on bases.

21—Milan won thirteen-inning game for Washington from New York by timely single.——New York lost to Brooklyn, Marquard pitching, 1-0, New York making only two hits.——Gonzales, outfielder for St. Louis N. L., made a home run, two doubles and two singles in five times at bat.——David W. Force, shortstop for St. Louis Browns when National League was organized, died at his home in Englewood, N. J.
22—Detroit defeated St. Louis twice.
23—St. Louis defeated Detroit twice.——Kerr, Milwaukee, pitched a winning double-header against Louisville.——Minneapolis defeated Toledo twice.——Hall, St. Paul, pitched a no-hit game against Columbus, twenty-six batters facing him and eight striking out.
24—Rudolph lost to New York, his first defeat of the season.
25—Jake Beckley, formerly a player with the Pittsburgh, New York, Cincinnati and St. Louis National League clubs, died at Kansas City, aged 51.——Boston A. L. defeated New York, the first game won on the Polo Grounds by the Boston team during the year.——Cleveland and St. Louis broke even, each game by the same score, 3-2.
26—Vaughn, Chicago, struck out ten St. Louis N. L. batters.——After thirty-five successive innings without a run being scored against Mays, Boston A. L. was batted for two.
27—Myers, Brooklyn, batted a home run with two on bases in sixth, defeating Pittsburgh.——Jimmy Burke was made manager of the St. Louis A. L. club.
28—Harper, Washington, pitched a one-hit game against Boston, and that a home run by Ruth over the fence.——Zimmerman, New York N. L., batted in three runs and scored a fourth.
29—Philadelphia N. L. won its first game of season on Polo Grounds.——Dugan, Philadelphia A. L., resigned because he struck out twice with bases filled.——Southern Association closes its season, New Orleans pennant winner.
30—Cincinnati defeated Chicago, 7-0, in first game of double-header, and second game was an eleven-inning, 7-7 tie.——Steele, Pittsburgh N. L., held St. Louis to one hit, but lost the game by making wild throw in fourth inning.——Ruth's eleventh home run of the season in the tenth inning scored Shean and won, 3-1, for Boston over Washington.

JULY.

1—St. Louis A. L. defeated Chicago twice.
2—Williams won for Philadelphia N. L. by batting a home run with two on bases.——Kopp, Philadelphia A. L., made four hits in four times at bat, one a triple.——Graney, pinch hitter for Cleveland, drove in two runs and scored himself on a sacrifice fly, defeating St. Louis.——Meadows, St. Louis N. L., lost a double-header to Chicago.
3—For seven innings Gregg, Philadelphia A. L., held Boston to one hit.——New York defeated Brooklyn twice.——St. Louis N. L. defeated Chicago after a succession of losses dating from the first game of season.
4—Pittsburgh, Brooklyn, Philadelphia and Chicago each won twice in National League over Cincinnati, New York, Boston and St. Louis.——Coombs, Brooklyn, tripled in tenth and scored winning run on Johnston's single.——Southworth's single drove home winning run for Pittsburgh in eleventh.——Kopp's sacrifice fly drove home winning run in eleventh with bases filled for Philadelphia A. L.——Cleveland went into first place in American League by winning twice from St. Louis.——Deal's single scored winning run for Chicago in tenth.——Philadelphia N. L. scored winning run in twelfth when Pearce tripled and scored on Konetchy's poor throw after latter had caught foul fly.——Navy defeated Army, 2-1, in London.
5—Schupp pitched his first game of season for New York and lost to Pittsburgh, 10-4. He gave ten bases on balls.
6—Chicago N. L. defeated New York, 1-0, in twelve innings, Vaughn hitting safely in twelfth with two out and two strikes, scoring Paskert.——Boston A. L. defeated Cleveland and went to first place in American League.——Pittsburgh made twenty-one hits against Rudolph and Canavan, Boston, and won, 17-1.——Philadelphia N. L. made nine runs in ninth against Schneider, Cincinnati. He held Philadelphia to one hit in eight innings and then passed first six batters in ninth. Regan pitched to two batters, one of whom singled and one walked. Toney went in and was hit safely twice, but retired the side before score was tied at ten runs each.——Chase made first home run of season by Cincinnati player on home ground.



Francis X. McQuade, Treasurer; Charles A. Stoneham, President; John J. McGraw, Vice-President and Manager.

NEW OWNERS OF THE NEW YORK NATIONAL LEAGUE BASE BALL CLUB—THE GIANTS.

New York Herald Photo.

7—Maranville was given a ten-day furlough and permission to play with Boston Nationals.——Western League, Pacific Coast, International and Texas leagues all terminated their seasons.——Sacramento scored fifteen runs in seventh inning against Salt Lake pitcher.

8—New York and Chicago N. L. broke even in double-header.——Baker, New York A. L., made his one hundredth hit.——Every run made in the Cincinnati-Philadelphia game was due to a base on balls.

9—Thorpe batted home run into left field bleachers and won for New York from Chicago N. L. in tenth.——Cheney, Brooklyn, made five wild pitches against St. Louis.——John K. Tener, president of the National League, asserted that he would not give attention or consideration to any cases submitted to the National Commission to which the American League was a party. This was the outcome of the refusal of the Philadelphia A. L. club to abide by the decision of the National Commission in the case of player Perry, alleged to belong rightfully to the Boston N. L. club, because never reinstated for a direct violation of his contract.——Boston A. L. defeated Cleveland, 1-0, in twelve innings.

10—St. Louis N. L. defeated Philadelphia twice and Cincinnati defeated Brooklyn twice.——Boston A. L. was lucky enough to be ahead of Cleveland, 2-0, when rain fell in fifth.

11—Mayer, Pittsburgh, batted safely with two out and two strikes in ninth and scored winning run against New York.——Boston A. L. played its twenty-seventh consecutive inning without being scored against.——Douglas won both games for Chicago N. L. against Boston, 4-3 in ten innings and 3-2 in nine.——In a double-header between New York A. L. and Chicago not a strikeout was recorded in seventeen consecutive innings; New York did not have a strikeout in the nineteen innings played.

12—Konetchy pitched for Boston N. L. against Chicago.——Ruth, Boston A. L., doubled in second and scored against Chicago; tripled in fourth and scored, and tripled in sixth and scored in four times at bat.

13—Cincinnati defeated Brooklyn twice, 3-1 and 8-2.——Ruth failed to hit safely for first time since July 8.——Pratt, New York A. L., made four hits in four times at bat.

14—Boston N. L. defeated St. Louis twice, 8-4 and 4-3.——Toledo made ten errors in one game against Louisville.——Indianapolis defeated Columbus twice, Minneapolis defeated St. Paul twice, and Kansas City won twice from Milwaukee.——Pacific Coast League ended season, Vernon winning.

15—Woody, Cleveland, made four hits in four times at bat, his fourth a home run that defeated New York.——Perry, Philadelphia A. L., won twice from St. Louis.

16—Foster scored from first base on an outfield muff in eleventh, Washington defeating Cleveland.——Detroit defeated New York twice.——Philadelphia N. L. defeated Chicago twice.——McKechnie won for Pittsburgh in eighth inning by a home run.——Boston N. L. scored four in ninth with two-run lead, but St. Louis made three in ninth and won.

17—New York N. L. played a double-header against Cincinnati without an error.——Philadelphia N. L. and Chicago played twenty-one innings at Chicago, Chicago winning, 2-1, Watson pitching against Tyler.——Boston A. L. defeated St. Louis twice.

18—Vaughn was batted for singles in sixteenth by Z. Wheat, O'Mara and Doolan in succession, Brooklyn defeating Chicago.——Philadelphia N. L. won from Pittsburgh, 1-0, in thirteen innings.

19—Secretary of War Baker declared Base Ball non-essential and all its players of draft age subject to work or fight order.——Chicago made only two hits against Pfeffer, Brooklyn, who received permission from navy to pitch game.——Columbus made a triple play against Indianapolis, Barefoot, pitcher, who caught a pop fly, to second, to first.——Minneapolis scored three in ninth only to lose when Milwaukee scored four in same inning.

20—Bigbee's triple and Carey's single won a 1-0 game in ninth against Philadelphia for Pittsburgh.——Cleveland was given a 9-0 forfeit in Philadelphia when crowd refused to leave field in ninth inning.——Virginia League closed season, Richmond winning pennant.

21—Brooklyn took all the series in Chicago.——Watson pitched double-header for Philadelphia A. L. against Cleveland, losing first game and tieing second.——New York N. L. defeated St. Louis twice.——American Association finishes season; Kansas City awarded pennant.——Eastern League ended its season, New London winning pennant.

22—Boston A. L. defeated Detroit twice.——New York and St. Louis A. L. played 4-4, fifteen inning tie, Donlin and Bierhalter umpiring, as no regular American League umpires were present.——In an exhibition game in Philadelphia, played for the benefit of the late W. I. G. Weart, Secretary of the Base Ball Writers' Association of America, Scott Perry of the Athletics allowed the Philadelphia Nationals one hit.——Lawrence Pape, former Boston A. L. pitcher, died at Pittsburgh.——Los Angeles won Pacific Coast League pennant and post-season championship series, defeating Vernon five out of seven games.

25—Cincinnati defeated Boston twice; Brooklyn defeated Pittsburgh twice; New York defeated St. Louis N. L. twice, and Chicago and Philadelphia divided a double-header.——Cincinnati made a triple play against Boston, the third of the season, Blackburne catching a line drive, touching second and throwing to first, runners being on both bases.——Washington won a fifteen inning, 1-0 game from St. Louis on Foster's single and a double by Judge, with two out.

26—Secretary of War Baker ruled that ball players were exempt from the work or fight order until September 1.——With score between Brooklyn and Pittsburgh tied in ninth, Myers tripled and Sanders gave bases on balls in succession to O'Mara, Doolan and Cheney, forcing in winning run.——Boston defeated Cincinnati twice.

27—Cincinnati defeated Philadelphia twice.——After Doyle's error on what should have been a third out, Pittsburgh scored five runs and defeated New York, 8-4.——St. Louis broke even with Brooklyn in a double-header, winning second game, 22-7.——Jersey City defeated Buffalo, 3-2, in nineteen-inning game at Jersey City, Lynch wresting the pitching honors from Devinney.

29—Three hits and a base on balls by Schneider cost Cincinnati a 5-4 game with Philadelphia.——Chicago A. L. defeated Johnson, Washington, 1-0 in thirteenth on Goode's single and Schalk's double.——Major Percy D. Haughton announced his resignation from presidency of Boston N. L. club.

30—Cleveland defeated Philadelphia twice.——St. Louis A. L. used five pitchers against Boston, losing 11-4.——With score nothing to nothing in eighth, Washington batted Cicotte for three runs in ninth and won.

31—Brooklyn defeated St. Louis twice, one game thirteen innings.——Bush, Boston A. L., made two doubles and two singles in four times at bat.——Ainsmith's triple and Johnson's single in tenth won for Washington against Chicago.

AUGUST.

1—Vaughn, Chicago N. L., pitched a one-hit game against New York.——Pittsburgh and Boston played twenty innings without a run being scored; Pittsburgh winning, 2-0, in the twenty-first. Mayer and Cooper pitched against Nehf.——Baltimore defeated Rochester, 6-5, in thirteen innings.

2—National and American Leagues decided to end season September 2.

3—St. Louis N. L. defeated Philadelphia twice.

4—Chicago A. L. defeated Philadelphia twice and St. Louis A. L. defeated New York twice.——Cobb batted home winning run for Detroit in eighteenth inning.

5—Chicago A. L. defeated New York, 5-4, in fifteen innings.——Wood tripled in tenth with score a tie in ninth inning and scored winning run on Thomas' single.

7—Cincinnati defeated New York twice, the first games won by Cincinnati in New York during the year.——Chicago A. L. defeated New York twice.——St. Louis A. L. defeated Philadelphia twice.——Crandall pitched for Boston and defeated St. Louis N. L., 4-3, in eleven innings.

8—Philadelphia defeated Pittsburgh twice.

9—National League accepted resignation of John K. Tener, president.

10—New York A. L. defeated Boston twice.——Boston N. L. was twice defeated by New York; second game, 21-1.

11—Washington A. L. defeated Philadelphia, 3-0, Shaw allowing but three hits and only twenty-seven batters facing him.

12—Cincinnati and St. Louis made seven double plays.

13—Brooklyn defeated Philadelphia twice.——New York N. L. defeated Boston twice. Burns, New York, tripled with the bases filled in the second game.——Washington defeated Philadelphia twice.

15—Cincinnati tied score against New York in eighth with five runs, score standing 5-0, and won in ninth. Steele pitched for New York.

16—New York scored two in ninth, leading Cincinnati, 4-3, and lost in last half when Cincinnati scored two against Steele.——Wood, Cleveland, doubled and singled three times, and stole home against New York.——Detroit scored six runs in ninth against Harper, Washington, with score 6-0 in Washington's favor; Detroit won in sixteenth, 8-7.——Demmitt, St. Louis A. L., stole third with Sisler on the base.——Davenport won his second game in three days from Philadelphia A. L.

17—Kauff, New York N. L., dropped fly hit in ninth with two out and score 3-2 in favor of New York. Cincinnati scored tieing run and won in eleventh.——Chicago N. L. defeated Philadelphia twice.——St. Louis A. L. defeated Washington twice, not having lost on Washington grounds during year.——Love, New York A. L., struck out twelve Chicago batters, American League record for season.——Philadelphia A. L. defeated Detroit twice.

18—St. Louis N. L. defeated Philadelphia twice.——Cincinnati defeated Brooklyn twice.——Hollocher, Chicago, after batting safely in twenty consecutive games, failed against George, Boston N. L.

19—Philadelphia A. L. made four in ninth with none out and defeated Detroit.——Foster tripled and Judge batted a sacrifice fly, winning for Washington in fourteenth. Johnson struck out twelve batters and pitched in his fifteenth extra inning game.——Eddie Collins, Chicago A. L., passed examination for U. S. Marines.

20—Twenty-seven St. Louis batters faced Jacobs, Philadelphia N. L., and game was played in one hour and six minutes. Philadelphia winning, 3-0.——Brooklyn won its first game of season in Cincinnati.——National Commission met at Cincinnati to arrange details of world series.

22—Washington scored seven runs in first against Cleveland and never scored again, winning, 7-1.

24—Secretary of War Baker announced that the world series should be played and that players would be granted extension of work or fight order to take part.——Chicago defeated Brooklyn twice.

25—Chicago N. L. broke even with Brooklyn and clinched championship.——Washington defeated Chicago twice.

26—New York N. L. defeated St. Louis twice.——Cleveland practically lost all chance for pennant in American League by losing one game of a double-header.

27—Philadelphia defeated Pittsburgh twice.——Bush, Boston A. L., struck out thirteen batters, but Detroit defeated him, 2-1.——New York A. L. defeated St. Louis twice. Nunamaker, St. Louis, made five hits in five times at bat, one a two-bagger, in second game. He had singled as pinch hitter in first game, making six consecutive hits.——National Commission received official permission for world series from General Enoch Crowder.

30—Fortune, Philadelphia N. L., gave Boston nine bases on balls.——New York N. L. defeated Brooklyn, 1-0, in fifty-seven minutes, Brooklyn making but two hits against Perritt.——Boston A. L. defeated Philadelphia twice, and Cleveland won twice from Detroit.

31—Boston won American League championship by capturing first game of double-header from Philadelphia.——Lavan, Washington, tripled with bases filled in first inning and won.

SEPTEMBER.

1—Cincinnati defeated St. Louis twice.——Lavan, Washington, in four times at bat, hit safely each time.

2—Cleveland did not report at St. Louis and forfeited both scheduled games.——Detroit defeated Chicago twice, making thirty-seven hits in two games; sixteen against Danforth and twenty-one against Cicotte.——Boston N. L. defeated New York in second game of double-header, the first victory for Boston during the season.——Cincinnati defeated St. Louis twice.——Season of both major leagues ended, made compulsory by the national "work or fight order" embracing all men of draft age, and due to the world war.——Wilson B. Matthews, well known Southern League umpire, died at San Antonio.

4—Rain compelled postponement of first world series game at Chicago.——Marcus S. Milligan, aviator, former pitcher for Pittsburgh, died at Fort Worth.

5—Boston A. L. defeated Chicago N. L., 1-0, in first game of world series at Chicago, Ruth pitching against Vaughn.

6—Chicago N. L. defeated Boston A. L. at Chicago in second game of world series, 3-1, Tyler pitching against Bush.

7—Boston A. L. defeated Chicago N. L., 2-1, at Chicago in third game of world series, Mays pitching against Vaughn.

9—Boston A. L. defeated Chicago N. L., 3-2, in fourth game of world series at Boston, Ruth pitching against Tyler and Douglas.

10—Chicago N. L. defeated Boston A. L., 3-0, in fifth game of world series at Boston, Vaughn pitching against Jones.

11—Boston A. L. defeated Chicago N. L., 2-1, at Boston in sixth game of world series, Mays pitching against Tyler and Hendrix.

12—Frederick Postal, former owner of the Washington Base Ball club, died in Detroit.

OCTOBER

11—Harry Acton, former Detroit pitcher, died at Springfield, Ohio.
12—Harry Glenn, former catcher of the St. Paul nine, died at Aviation School.
14—Chandler Richter, Philadelphia Base Ball critic, younger son of Francis Richter, former editor Sporting Life, died at Philadelphia.
17—Injunction sought by the Philadelphia A. L. club to restrain the Boston N. L. club from interfering with the services of Scott Perry, pitcher, was dismissed at Cleveland. Case settled out of court.
19—Philadelphia A. L. recompensed Boston N. L. $2,500 in settlement of the Perry case.
21—The death was reported of Captain E. L. Grant, former third baseman for Philadelphia and New York N. L., while leading his command to the rescue of a besieged battalion in the Argonne Forest, France.
24—James A. Williams, Columbus, Ohio, former manager of Cleveland in American Association, 1888, connected also with Columbus club, died in New York City.

NOVEMBER.

4—Morton F. Plant, owner New London, Conn., club and stockholder in major league clubs, died in New York City.
5—Charles Swain, who played with Washington A. L. and Sacramento and Vancouver of the Pacific Coast League, died of influenza.
7—Michael Tiernan, known as "Silent Mike," a famous home run hitter and outfielder of the New York Giants in the early 90's, died at Bellevue Hospital, New York.
9—Larry Chappelle, whose release was purchased from the Milwaukee club by Charles Comiskey several years ago for $15,000, died of influenza at an army camp near San Francisco.
15—Leo McGraw, a former catcher for Chicago A. L., died of influenza.

DECEMBER.

10—John A. Heydler was elected president, secretary and treasurer of the National League.
14—Frank Arellanes died at San Jose, Cal.
16—John Coombs was made manager of the Philadelphia N. L. club.
18—Lewis, Leonard and Duffy, Boston A. L. club, were transferred to New York A. L. in exchange for Caldwell, Love, Walters and Gilhooley.
19—Frank O'Loughlin, American League umpire, died in Boston.
21—William Brockinridge Cummings, oldest Base Ball fan in Brooklyn and father of William Arthur Cummings, one of the pitchers credited with pitching the first curve ball, died at his home, aged 97 years.
27—Napoleon Lajoie announced his retirement from Base Ball.
31—William Gleason was appointed manager of the Chicago A. L. club to succeed Clarence Rowland.——Sammy Strang was appointed manager of the Chattanooga club for a period of three years.

The Spalding Base Ball Hall of Fame

NATIONAL LEAGUE

In the National League, many of the faces that were seen in the Hall of Fame in 1918 will be found again in 1919. The shorter season did not give any added advantage to the younger players, as, in the long run, those who were best able to prove their efficiency again demonstrated that the player with the most expertness will hold his own against anyone.

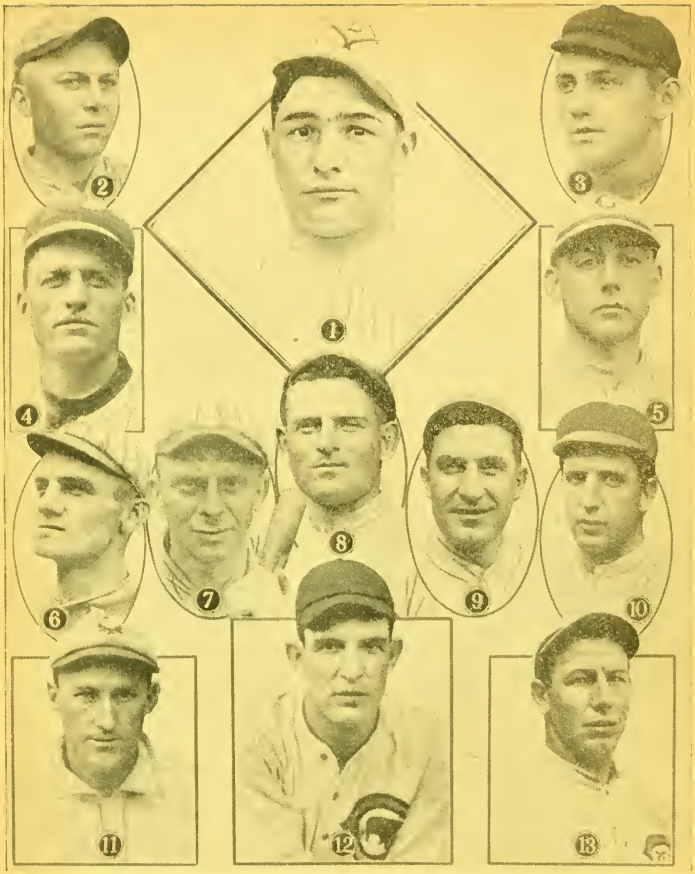
The greatest discussion, so far as the National League is concerned, has been relative to the batting championship. The situation is unusual. Southworth of Pittsburgh, who played in about half of the games of the league, leads the batters. Wheat of Brooklyn, who played in fewer games than Roush of Cincinnati, is first below Southworth. It is evident that, in a condition of this character, attention must be given to the player who has worked a longer period. Were it anything but batting, the editor of the BASE BALL RECORD would feel that it would not be inadvisable to consider fifty games as a standard.

In batting, however, it is well known that the player who goes through all of a season meets more and severer chances than the player who takes part in the game in but part of the season. The pitchers are always more proficient as a season draws nearer to its finish. It perhaps would be the position of some that the batters, too, are more proficient as the season draws to its close. If they are. it really is needed, because we do know that pitchers make better records in the latter part of the playing season than they do in the spring months. Hence, the conditions have not been altered materially.

Everything considered, the editor would give the honor of leading the league to Wheat of Brooklyn, with Roush of Cincinnati so close a second that there is nothing much between them except the variation of units, and Southworth of Pittsburgh, third, entitled to a great deal of "very honorable mention." Roush led the league in 1918. Both Wheat and Roush have proved that they are batters of the highest type, as batters exist in the National League at the present time. They are not like the .400 batters of the past, but they are assuredly a trifle superior to the average batters who have played Base Ball in the major leagues for the last two or three years.

It may be that no more .400 batters are likely to be born. It is almost certain that all batting will have its limitations, with the gloves now used by fielders and their speed, and there does not seem to be a speck of an indication in the sky that gloves will be abandoned. It is not true that unusual pitching has subordinated the batting, so much as it is true that the thick glove has given the fielder the daring to undertake to stop or catch anything which is batted; and, in addition to the daring, the glove helps the fielder because, by the thickness of its protection, a cushion is afforded to field the ball, which is far better than the cushion of the hand.

The player who made the most base hits—singles—in the National League in 1918 was Hollocher, the newcomer with Chicago. He made a great many of them at timely moments, which is even better than making the greatest number. The most two-base hits were made by Groh of Cincinnati, who was equally successful the year before. The leader in three-base hits was Daubert of Brooklyn, with 15, and the home run batter again was Cravath of



1, Zack Wheat, Brooklyn, leading batsman. 2, C. J. Hollocher, Chicago, leader in single base hits and most hits. 3, H. K. Groh, Cincinnati, leader in two-base hits, best run scorer and leading third baseman. 4, J. Daubert, Brooklyn, leader in three-base hits. 5, Edd Roush, Cincinnati, leader in sacrifice hits. 6, M. G. Carey, Pittsburgh, leader in stolen bases. 7, W. Killefer, Chicago, leading catcher. 8, C. C. Cravath, Philadelphia, leading home run hitter. 9, E. J. Konetchy, Boston, leading first baseman. 10, R. T. Fisher, St. Louis, leading second baseman. 11, A. Fletcher, New York, leading shortstop. 12, J. L. Vaughn, Chicago, lowest average of runs earned off pitcher. 13, E. Neale, Cincinnati, leading outfielder. Conlon Photos.

NATIONAL LEAGUE PLAYERS IN THE SPALDING BASE BALL HALL OF FAME.

Philadelphia, although this time he did not share the honor with another player, as he did in the season before.

If Roush did fall back just enough to permit Wheat to get the lead over him for the batting championship, he did not forget to sacrifice, when it was his play to do so, and in 1918 he led the league with 33 sacrifice hits.

In addition to having more two-baggers than any other batter, Groh of Cincinnati led the league in making runs. His total for 1918 was 88, figures coincident with the figure "8" of the year. His total of two-base hits was 28, in which the figure "8" again was involved. The best base stealer in the National League in 1918 was Carey of Pittsburgh, with 58, and again the figure "8" comes to the front. It was quite an "8" year.

In all these figures it is obvious that it is quite out of the question to try to compare the season of 1918 with that of any other season, for the very good reason that it was some thirty games shorter than the standard playing season. The year 1918, in which Base Ball was forced to suspend in order that the players might be released to occupations which would help the war, always will stand isolated in its relations to the other seasons of National League history. Purely from the standpoint of the lover of records and the individual who does not see anything but dry detail in figures, and from a purely sentimental standpoint, this will be regretted; but there lives not a soul who will regret that everything was done to try to win the war for freedom.

The editor of the RECORD will award the lead in the catching department to Killefer of Chicago. Throughout the season it was universally recognized that his excellent work behind the bat was one of the primary factors for the success of the champions of 1918. Killefer caught 104 games, with a percentage of .982. Schmidt in the same number of games had a percentage of .981. It is obvious that in actual work behind the bat, here were two catchers who were running neck and neck, so to speak. However, as Killefer was a trifle ahead, there will not be the slightest hesitancy in awarding him the lead for the reason that his team won the championship. A catcher of a championship team necessarily must be working at top speed all of the time if he can do so well in more than one hundred games. Schmidt of Pittsburgh is entitled to very honorable mention. His work was so nearly up to the standard of the other catcher that it cannot be overlooked, especially in view of the fact that it was such a great personal improvement over the record which was made by Schmidt in 1917. Perhaps no catcher in the National League has shown more improvement in one year than was shown by Schmidt.

Konetchy of Boston again leads the first basemen of the league with a good percentage for the season. He was hard pressed by Daubert of Brooklyn, but he played in more games than the latter and in every way held up his fielding standard.

The leading second baseman of the league on the basis of fifty games is Fisher of St. Louis. So far as second base is concerned, there is another "condition of closeness." Doyle of New York played 73 games and was just under Fisher. Doolan of Brooklyn played 91 games—almost all of the season—and was not far below Fisher. Cutshaw of Pittsburgh played 126 games, more than any other player at second, but was lower in percentage than all of those who have been named.

Groh of Cincinnati leads the third basemen. He played 126 games at third base and was three points better in the average than McKechnie of Pittsburgh, who played the same number of games. Groh has been much complimented for his ability on total chances, yet we find that McKechnie was within nine of him and that Smith of Boston had more than either.

1, T. R. Cobb, Detroit, leading batsman and leader in three-base hits. 2, Walter Johnson, Washington, lowest average of runs earned off pitcher. 3, G. H. Ruth, Boston, and, 4, W. C. Walker, Philadelphia, tied for lead in making home run hits. 5, D. Shean, Boston, leader in sacrifice hits. 6, G. Sisler, St. Louis, leader in stolen bases. 7, R. Chapman, Cleveland, best run scorer. 8, G. Burns, Philadelphia, leader in single base hits and most hits. 9, R. Perkins, Philadelphia, leading catcher. 10, Tris Speaker, Cleveland, leader in two-base hits. 11, C. A. Gandil, Chicago, leading first baseman. 12, J. Gedeon, St. Louis, leading second baseman. 13, E. Scott, Boston, leading shortstop. 14, J. F. Baker, New York, leading third baseman. 15, A. Strunk, Boston, leading outfielder. Conlon Photos.

AMERICAN LEAGUE PLAYERS IN THE SPALDING BASE BALL HALL OF FAME.

The leading shortstop of the league was Fletcher of New York. Notwithstanding the splendid record made by Hollocher of Chicago, the figures show that the veteran of the New York team not only took more chances than Hollocher, but played the ball much cleaner for his percentage of .959 against .929 for Hollocher. Fletcher perhaps played the best Base Ball that he ever did in his life. He covered more ground, got into more plays and, on top of that, directed the field work of the team.

Neale of Cincinnati is unquestionably the leading outfielder, with a percentage of .981 in 102 games. The surprising condition about the outfield figures of 1918 is the falling off of many of the veterans who have been considered to be the standard outfielders, judged by their percentages. Paskert, who led the league in 1917, was next to Neale, but there were others who had been well at the top in seasons prior to 1918 who did not find the road of last year easy to travel.

The leading pitcher of the National League for the season of 1918, based on the earned run standard of perfection, is Vaughn of Chicago. His work during the season that found the Chicagos the championship club of the league was in almost every respect the best that he ever did in his career as a professional Base Ball player. His control was excellent, and assisted by a clever catcher —Killefer—his judgment in pitching was improved. He had plenty of speed and throughout the season pitched with an easy free arm motion, which seemed to indicate that whatever trouble he might have had in the past with his pitching arm had quite left him That he was an important factor in winning the pennant for the Chicago team will be undisputed.

AMERICAN LEAGUE

The season of 1918 brought changes in the personnel of the American League Hall of Fame, but it did not include the taking away of the batting leadership from Cobb of Detroit. Every Base Ball enthusiast likes the fellow who can hit the ball. Some, who care little about the question of the best first baseman or outfielder, do like to know who proved to be the best batter; and again it is Cobb. It was the eleventh time in the last twelve years that he outbatted his fellow players. He also made more three-base hits than any other player of the organization, but he did not capture any more of the plums. In the season before, he made almost a clean sweep of everything which had to do with scoring runs.

Cobb's principal rivals for batting supremacy were Burns of Philadelphia and Sisler of St. Louis. It is true there were players with better batting percentages than these latter two, but they did not play in enough games to warrant being taken into consideration. Both Sisler and Burns played more games than Cobb, but the lead of the Detroit player is such that it is safe to say he would have held his own in an equal number of games, unless there had been a collapse in his work quite out of precedent with anything which he had done in the past.

If Burns of Philadelphia did not lead in batting, so far as percentage goes, he did lead in the number of single base hits which were made by any one player. The total number of hits which he batted during the year was 178, and of these, 141 were singles. That is a record in batting of which any player may be proud. It was only ten less than were made by Cobb in 1917, when the season went through to its completion. Burns also made the most hits of any player in the league. His total was 178, and second to him was Cobb with 161.

It was Cobb who made the most two-base hits in 1917, but Speaker of Cleveland took that honor away from him in 1918, with 33 to his credit. Indeed, making two-base hits seemed to be just what Speaker liked most of all. He had a total of 150 hits, and when a player can make 33 of those good for two bases, he is helping along the batting strength of his team when it comes to scoring runs. It is the added base which frequently is of most value in Base Ball, as a base nearer home is always a base nearer a run, and games are won by runs, and by nothing else.

The home run honor was divided between Ruth, the famous heavy hitting pitcher of the Boston club, and Walker. Each of them made eleven, and some of the drives were so long as to be specially noted for their flight. Each made home runs in double figures, while in 1917 no player succeeded in doing as much.

The most runs in the American League were made by Chapman of Cleveland, who took the honor away from Bush, the best scorer in the preceding year. Chapman was closely pressed with his total of 84, as Cobb made 83 and Hooper of Boston scored 81. It is seldom that three players run so closely together as these three did in this respect. All of them are alert on the bases and are known as good run-getters. They most assuredly lived up to their reputation last season.

The most successful sacrifice hitter in the league was Shean of Boston, with a total of 36. Closest in pursuit of him, and very close, was Chapman of Cleveland, with 35—Chapman being the leader in 1917—and McInnis of Boston, with 32.

Sisler captured one honor by a wide margin. His total of stolen bases was 45, while Roth of Cleveland was second with 35 and Cobb finished third with 34.

In fielding honors, Gandil of Chicago again led the first basemen. It was the third year in succession in which he proved his ability in that respect. He played first base in 114 games. McInnis of Boston, who played first in 94 games, was second, and Sisler of St. Louis, who was at first in 114 games, was third. There was little margin between them, as the fielding percentage of the leader was .992, which was shared by McInnis at the same figure, with Sisler at their heels with .990.

Gedeon of St. Louis was the best fielding second baseman, with a percentage of .977 for 123 games, while E. Collins of Chicago, in 96 games, made a percentage of .974. Baker of New York led the third basemen with a percentage of .972 in 126 games. That was not the highest percentage made by a third baseman during the season, but Baker played so many more games than any of his rivals that he deserves the credit which goes to the leading third baseman of the season. Scott of Boston was the honor shortstop with a percentage of .976 in 126 games. McBride of Washington, who has held the honor in the past, played shortstop in only 14 games, and during those he fielded at a rate of .987. In total number of games played, Peckinpaugh of New York, who participated in 122, was next to Scott with an average of .961.

The leading catcher, so far as records go, was Perkins of Philadelphia, with a percentage of .990 in 61 games. Second to him was O'Neill of Cleveland, whose work has steadily improved, with a percentage of .983 for 113 games. If a player has been engaged in fifty games or more it is the custom to give him the rating to which he is entitled, and on that basis Perkins would be credited with the honor over O'Neill.

On the basis of earned runs per game, Johnson of Washington led the league. He is fully entitled to the honor, as throughout the season his work in the box was excellent. He pitched many extra inning games, and there is no doubt that his ability as a

pitcher had much to do with keeping Washington up in the race. Johnson has not always been fortunate in being the league leader, in spite of the fact that he is known as one of the best pitchers in Base Ball. In 1917 Cicotte of Chicago led him at the finish, but in 1918 Johnson is in front and the fans throughout the country who are fond of his work in the box will be glad that such is the case. It is true that Faber of Chicago had a better percentage, with 1.22 against 1.28, but it must be taken into consideration that Faber pitched only eleven games before he left the Chicagos to enter the service, while Johnson took part in 39 games. The extra burden, which is apparent between a total of 11 games and 39 games, certainly must have its effect upon awarding the pitching honors for the season.

The pitchers of the Boston club, which won the championship, did not rate so high in the earned run record. Bush is the best of that club with 2.11. Next to him comes Mays with 2.21, and then Ruth with 2.22. Leonard dropped far back with 2.72. When these pitching figures are studied, one is led to believe that it was more than a combination of good pitching that helped the Boston club to win. Good batting, good base running and intelligent and well applied management, as well as excellent fielding. In other words, the championship was won by a team which could combine all winning qualities to the best advantage, whether the pitching was as good as the one run and a fraction percentage or not.

On the basis of fifty games, which is always accepted in determining the leading outfielder, Strunk was in front with a percentage of .988 in 113 games. Three players—Jackson, Chicago; Hyatt, New York, and W. Miller, Boston, finished the season with a clean slate—1.000 per cent—but none of them played in more than 25 games, and one of them in as few as ten.

The greatest number of assists from the outfield was made by two players—Walker of Philadelphia and Demmitt of St. Louis. Each had a total of 25 to his credit. The greatest number of assists in the catching department was made by O'Neill of Cleveland, with 154 in 113 games. Perkins of Philadelphia made 103 in 61 games, which is a fine showing.

It is quite true that none of these records can be given comparison in full with previous seasons, because of the shortened Base Ball year; but, notwithstanding that fact, they are good enough to prove that good Base Ball was played in spite of adversity.

1, Ed Barrow, Mgr.; 2, S. L. Agnew; 3, L. J. Bush; 4, G. Cochran; 5, J. Dubuc; 6, H. B. Hooper; 7, S. P. Jones; 8, W. Kinney; 9, W. C. Mayer; 10, C. W. Mays; 11, J. McInnis (continued on following page).

BOSTON RED SOX

12, R. J. McCabe; 13, L. Miller; 14, Pertica; 15, G. H. Ruth; 16, W. C. Schang; 17, A. A. Strunk; 18, E. Scott; 19, Harry H. Frazee, Pres.; 20, D. W. Shean; 21, F. Thomas; 22, C. Wagner; 23, G. Whiteman. Conlon Photos.

AMERICAN LEAGUE AND WORLD CHAMPIONS, 1918.

The World Series of 1918

By John B. Foster.

	Won.	Lost.	PC.
Boston (American League).....	4	2	.667
Chicago (National League).....	2	4	.333

PITCHERS.

First game—Ruth, Boston, won; Vaughn, Chicago, lost.
Second game—Tyler, Chicago, won; Bush, Boston, lost.
Third game—Mays, Boston, won; Vaughn, Chicago, lost.
Fourth game—Bush, Boston, won; Douglas, Chicago, lost.
Fifth game—Vaughn, Chicago, won; Jones, Boston, lost.
Sixth game—Mays, Boston, won; Tyler, Chicago, lost.

Six games were necessary to complete the world series of 1918. Under new rule, first three games were played at Chicago and next three at Boston. The Boston American League club won twice in Chicago and twice in Boston.

The attendance was not so large as in other years, but excellent with the world at war and Base Ball affected by conditions not of its own making. The series was played for the first time in its history by the consent of the United States Government. This became necessary on account of the existence of the so-called "work or fight" order, by which all males subject to draft were notified either to enter an essential occupation or be called to the army. A time limit had been placed upon the services to be rendered by the ball players to their respective clubs. This limit expired September 1, but in the case of those who were to take part in the world series the limit was extended to September 15.

The games were well contested. The pitching was able, as indicated by the small scores. The individual performances of the players were up to the standard. The fielding was perhaps a trifle better than in some years. This may have been due to the fact that the series was played much earlier and the cold winds of October were not at hand to numb the muscles of the contestants.

A more extended account of the series and its games will be found in the Spalding Official Base Ball Guide of 1919. The following is a record of the games as played, including scores:

FIRST GAME—AT CHICAGO, THURSDAY, SEPTEMBER 5.

With fewer spectators than have seen the world series begin in the past, with less enthusiasm, although not lacking music and cheering, a flag raising and songs, and that the game had been postponed a day because of the inclement weather on September 4, the first contest between Boston American League and Chicago National League was played on Charles A. Comiskey's field in Chicago.

It was won by a single tally, and that was the solitary run of the game. Shean scored it, and the start given him for the run was due to a base on balls. He was the first batter in the fourth inning. Vaughn tried to puzzle him with curves, but failed. Shean bats right-handed. Strunk attempted to sacrifice, but popped a weak fly to Vaughn. Whiteman made his second hit of the game—and, by the way, he was the only batter of either team who made two hits during this particular contest—and Shean went to second. McInnis rapped the ball to left field for a clean base hit and Shean scored.

In the first inning Chicago had its most promising opportunity to score, although, sad for the Cubs, there were two hands out at

the time. The bases were filled and Pick was the batter. A single of any force would have scored at least one run—more likely two—while a long drive surely would have cleared the bases, as the Boston players were on edge and nervously expectant. Pick lifted a high fly to left field and Whiteman got the ball. Boston players breathed a sigh of satisfied relief and the Chicago fans murmured their disappointment. Whiteman had to make a long run to be successful with the catch, and had he dropped the ball there easily could have been registered one of those "excusable errors" which are so healing to the disconsolate spirits of the losing—enthusiasts and players alike.

In the sixth inning another long run by Whiteman—again for a fly—perhaps saved the day a second time for Boston. Once more there were two hands out and this time Whiteman was forced to speed with the ball instead of running into it. He captured the drive and the Chicagos again sat blankly in the shadow of their dugout. It was their last real threat of the day.

So far as Vaughn's pitching was concerned, it is but justice to say that it would have won anything but a one to nothing game; and one to nothing games are not common either in a championship for the Base Ball supremacy of the world or during the regular programme of the championship season. The score of the game follows:

Boston.	AB.	R.	H.	TB.	P.	A.	E.
Hooper, rf	4	0	1	1	4	0	0
Shean, 2b	2	1	1	1	0	3	0
Strunk, cf	3	0	0	0	2	0	0
Whiteman, lf	4	0	2	2	5	0	0
McInnis, 1b	2	0	1	1	10	0	0
Scott, ss	4	0	0	0	0	3	0
Thomas, 3b	3	0	0	0	1	1	0
Agnew, c	3	0	0	0	5	0	0
Ruth, p	3	0	0	0	0	1	0
Totals	28	1	5	5	27	8	0

Chicago.	AB.	R.	H.	TB.	P.	A.	E.
Flack, rf	3	0	1	1	2	0	0
Hollocher, ss	3	0	0	0	2	1	0
Mann, lf	4	0	1	1	0	0	0
Paskert, cf	4	0	2	2	2	0	0
Merkle, 1b	3	0	1	1	9	2	0
Pick, 2b	3	0	0	0	1	1	0
Deal, 3b	4	0	1	1	1	3	0
Killefer, c	4	0	0	0	7	2	0
Vaughn, p	3	0	0	0	3	5	0
*O'Farrell	1	0	0	0	0	0	0
†McCabe	0	0	0	0	0	0	0
Totals	32	0	6	6	27	14	0

*Batted for Pick in ninth. †Ran for Deal in ninth.

Boston	0	0	0	1	0	0	0	0	0—1
Chicago	0	0	0	0	0	0	0	0	0—0

Bases on balls—Off Ruth 1 (Merkle); off Vaughn 3 (Shean 2, McInnis). Left on bases—Chicago 8, Boston 6. Struck out—By Ruth 4 (Flack, Pick, Paskert, Vaughn); by Vaughn 6 (Thomas 2, Ruth 2, Shean, Whiteman). Hit by pitcher—By Ruth, Flack. Umpires—W. J. Klem at second, C. B. Owens at third, Henry O'Day at plate, George Hildebrand at first. Time—1h. 50m.

SECOND GAME—AT CHICAGO, FRIDAY, SEPTEMBER 6.

Better weather and better conditions in every way increased the attendance at the second game of the world series. Manager Mitchell of the Chicago club continued his attack upon the American League team with left-hand pitchers and selected George Tyler to oppose Bush. The game ended with the score 3—1 in favor of Chicago, and the outcome of the contest greatly aroused the spirits of the supporters of the Chicago club.

Tyler not only pitched well against Boston but batted well. It was a base hit made by him that scored two runs for the National League representatives. The Boston players were unable to score in any inning except the ninth, and their rally with a lone run in

Shean scoring; fourth inning, first game. Killefer, Vaughn and Umpire O'Day watching the play; Scott stepping out of batter's box while play is in progress. Photo by Burke, Chicago.

WORLD SERIES SCENE, CHICAGO, 1918.

that inning was exciting for a moment but futile—a flash in the pan in a contest that was fated apparently to go to their rivals.

In the second inning Bush gave Merkle a base on balls. Pick bunted. The ball rolled toward third base and Thomas was unable to field it in time to stop the batter. Deal flied out without advancing the runners. Killefer did most of his batting for the series this time and rapped a two bagger which scored Merkle and placed Pick on third. Tyler hit safely and Pick and Killefer scored, while Tyler was retired trying to reach second base. These three runs decided the game in favor of the Chicago players.

In the sixth inning the Chicagos were very dangerous, but they failed to score. Hollocher began the inning with a three bagger. The infield played close and Mann died at first base, Scott throwing him out. Paskert batted sharply to Scott and this time Hollocher made an effort to score, but was unable to do so. He was retired at the plate by the shortstop's assist. Merkle followed with a single which placed Paskert on third. The runners essayed a double steal, but it failed to go through and the inning ended without a run.

An accurate throw to the plate extinguished Boston's last chance to score in the second inning, although for a few moments it seemed as if the American League representatives would get a run home. Whiteman began with a base on balls. Killefer and Tyler ran together trying to field McInnis' bunt and two were on the bases. Scott sacrificed cleverly and Thomas followed at bat. He rapped the ball to Pick, who threw home and cut Whiteman out at the plate as he was sliding. Agnew fouled to Flack.

In the eighth inning Schang, batting for Agnew, made a base hit. Hooper hit safely to right and Schang, trying for third, was thrown out by Flack. That broke up a most promising start.

Boston's only run was made in the ninth. Strunk, the first batter, rapped the ball against the right field fence and scored when Whiteman hit the center field fence with a three bagger. McInnis was thrown out at first, Whiteman playing safe and not leaving third. Scott received a base on balls. Dubuc batted for Thomas and struck out. Schang, batting for Agnew, flied to Hollocher and the game was over. The score follows:

Chicago.	AB.	R.	H.	TB.	P.	A.	E.
Flack, rf	4	0	2	2	4	1	0
Hollocher, ss	4	0	1	3	4	4	0
Mann, lf	4	0	0	0	0	0	0
Paskert, cf	4	0	0	0	2	0	0
Merkle, 1b	2	1	1	1	6	1	0
Pick, 2b	2	1	1	1	5	4	0
Deal, 3b	2	0	0	0	1	1	1
Killefer, c	2	1	1	2	4	2	0
Tyler, p	3	0	1	1	1	2	0
Totals	27	3	7	10	27	15	1

Boston.	AB.	R.	H.	TB.	P.	A.	E.
Hooper, rf	3	0	1	1	1	0	0
Shean, 2b	4	0	1	1	5	2	0
Strunk, cf	4	1	1	3	1	2	0
Whiteman, lf	3	0	1	3	3	0	1
McInnis, 1b	4	0	1	1	7	0	
Scott, ss	2	0	0	0	3	2	0
Thomas, 3b	3	0	0	0	1	1	0
Agnew, c	2	0	0	0	2	4	0
Schang, c	2	0	1	1	1	0	0
Bush, p	2	0	0	0	0	3	0
*Dubuc	1	0	0	0	0	0	0
Totals	30	1	6	10	24	14	1

*Batted for Thomas in ninth.

Chicago	0	3	0	0	0	0	0	0	x—3
Boston	0	0	0	0	0	0	0	0	1—1

Two-base hit—Killefer. Three-base hits—Hollocher, Strunk, Whiteman. Sacrifice hits—Scott, Deal. Bases on balls—Off Bush 3 (Merkle, Pick, Killefer): off Tyler 4 (Hooper, Whiteman, Scott, Bush). Left on bases—Chicago 7, Boston 4. Double plays—Killefer and Pick; Hollocher, Pick and Merkle. Struck out—By Tyler 2 (Shean, Dubuc). Umpires—George Hildebrand at plate, W. J. Klem at first, C. B. Owens at second, Henry O'Day at third. Time—1h. 58m.

THIRD GAME—AT CHICAGO, SATURDAY, SEPTEMBER 7.

Still adhering to his policy of using left-hand pitchers against the Boston club, Manager Mitchell tried Vaughn for the second time against the American League champions, but again Vaughn was beaten, this time by the insignificant score of 2 to 1. In two games Boston scored but three runs against him, yet he was unlucky enough to be defeated because his team mates could score but once in eighteen innings.

The crowd was the largest of any in Chicago. The series stood one-all, and Saturday half holiday helped to increase the attendance as well as weather that was perhaps more favorable to games of a world significance than any that had fallen upon the city since the beginning of the series.

The fourth inning, which has proved momentous in so many world series games, witnessed the undoing of Vaughn. Whiteman was hit by a pitched ball. McInnis rapped a safe hit and Whiteman went to second. Schang batted Vaughn for another single and Whiteman scored, McInnis running to third. Scott rolled a little grounder in front of the plate and Vaughn was caught completely off his guard and stood like one transfixed, so that McInnis scored and the batter reached first in safety. Thomas batted a single to right field and Schang, who attempted to score from second base, was thrown out by Flack. Mays flied to center field.

In the fifth inning Pick began with a two base hit. It was a feeble sort of an affair, as the ball bounded to the outfield after hitting Scott on the leg. Deal flied out. Killefer batted safely and Pick scored. That was Chicago's sole run. The underhand pitching of Mays fooled the Chicago batters in all other innings except in the ninth, when the Cubs made a bit of a rally that for a moment seemed as if it might tie the score. With two out, Pick again hit safely. He stole second and went to third on a passed ball. Barber, meanwhile, was batting for Deal. Schang undertook to nip Pick at third base and the ball was dropped and rolled away from Thomas. The Chicago second baseman, without a moment's hesitation, dashed for the plate. He was thrown out, however, with little to spare.

While the fourth inning was a lucky one for Boston so far as scoring runs was concerned, it also was a fortunate one for Boston in another way, as Whiteman, running to the fence in deep left field, caught Paskert's long fly, although he bumped into the boards as the ball was seized. Mann was on base at the time and might almost have walked home had the catch not been made. The score of the game follows:

Boston.	AB.	R.	H.	TB.	P.	A.	E.
Hooper, rf	3	0	1	1	3	0	0
Shean, 2b	4	0	0	0	1	2	0
Strunk, cf	4	0	0	0	1	0	0
Whiteman, lf	3	1	1	1	3	0	0
McInnis, 1b	4	1	1	1	12	0	0
Schang, c	4	0	2	2	6	3	0
Scott, ss	4	0	1	1	1	5	0
Thomas, 3b	3	0	1	1	0	2	0
Mays, p	3	0	0	0	0	2	0
Totals	32	2	7	7	27	14	0

Chicago.	AB.	R.	H.	TB.	P.	A.	E.
Flack, rf	3	0	0	0	3	1	0
Hollocher, ss	3	0	0	0	1	3	1
Paskert, cf	4	0	1	1	1	0	0
Mann, lf	4	0	2	3	1	0	0
Merkle, 1b	4	0	0	0	9	2	0
Pick, 2b	4	1	2	3	0	0	0
Deal, 3b	3	0	1	1	1	1	0
Killefer, c	3	0	1	1	8	0	0
Vaughn, p	3	0	0	0	3	3	0
*Barber	0	0	0	0	0	0	0
Totals	31	1	7	9	27	10	1

Boston	0	0	0	2	0	0	0	0	0—2
Chicago	0	0	0	0	1	0	0	0	0—1

Two-base hits—Mann, Pick. Stolen bases—Whiteman, Schang, Pick. Sacrifice hit—Hollocher. First base on errors—Boston 1. Bases on balls—

Off Mays 1 (Flack); off Vaughn 1 (Hooper). Left on bases—Boston 5, Chicago 5. Double plays—Hollocher and Merkle; Vaughn and Merkle. Struck out—By Mays 4 (Paskert, Vaughn, Merkle, Hollocher); by Vaughn 7 (McInnis, Schang 2, Strunk 2, Hooper, Scott). Hit by pitcher—By Vaughn, Whiteman. Passed ball—Schang. Umpires—W. J. Klem at plate, C. B. Owens at first, Henry O'Day at second, George Hildebrand at third. Time—1h. 57m.

FOURTH GAME—AT BOSTON, MONDAY, SEPTEMBER 9.

Left-hand pitchers opposed one another in the opening game at Boston. Ruth pitched for the home team and Tyler for Chicago. The weather was fair and the ground rather heavy. The crowd was not so large as some Boston crowds of the past, but it was decidedly larger than had been predicted.

Once more the fourth inning stepped forth to show its somewhat weird significance in world series games. Shean, the first batter, was given a base on balls by Tyler. Strunk rapped a line drive to center field which was caught by Paskert. Tyler took his time to wind up before delivering the ball, and Shean was off at the moment that the pitcher had either to "let go" or be charged with a balk. Killefer, who had been watching the bases and knew what was about to happen, was in such haste to get the ball away from him that he missed it, as it came to the plate, and a short passed ball let Shean anchor easily on second. Whiteman was the next batter and Tyler gave him a pass to first. McInnis hit hard, but a force-out resulted at third on Shean. Ruth batted next. With two strikes and three balls against him, Tyler took a chance and pitched the ball squarely over the plate. Ruth hit hard to right center. Flack did not gauge the ball accurately and it went to the fence. Whiteman and McInnis scored easily and Ruth, running heavily, reached third. Scott flied to Paskert.

In the seventh Chicago missed scoring only for the reason that Scott made a most admirable play by stopping a ground hit over second base. The result of the stop was a double play between second and first.

The Cubs managed to get a better start in the eighth. Ruth was not at his best in the seventh and was clearly flustered in the inning following. Killefer, the first batter, was given a base on balls. Hendrix, batting in place of Tyler, and something of a hitter in pinches, rapped the ball safely to left field. Ruth followed with a wild pitch, which moved both runners, Killefer going to third and Hendrix to second. Flack tried to hit hard to right field, but was put out at first by McInnis, who got the ball. McCabe went into the game to run for Hendrix. Hollocher batted to second, but was thrown out at first, Killefer scoring while the play was being made Mann followed with a sharp single to left and McCabe scored, tieing the count at two each. Paskert tapped a slow rolling grounder toward third and was thrown out at first by Thomas.

Douglas took Tyler's place in the box for Chicago. Schang batted a single to center field and went to second on a short passed ball. Hooper bunted and Douglas threw the ball beyond Merkle to the fence. Schang scored the winning run. Hooper raced to second, but Shean, Strunk and Whiteman were easily retired.

In the ninth inning Merkle singled and Zeider was given a base on balls. Ruth was sent to left field after that inauspicious beginning and Bush began to pitch for Boston. Wortman bunted. McInnis got the ball and threw Merkle out at third. Barber, the next batter, rapped the ball on the nose, but Scott again saved Boston's bacon by making a wonderfully good stop which resulted in a double play. The score of the game follows:

Boston.	AB.	R.	H.	TB.	P.	A.	E.
Hooper, rf	3	0	0	0	1	0	0
Shean, 2b	3	0	1	2	4	4	0
Strunk, cf	4	0	0	0	0	0	0
Whiteman, lf	3	1	0	0	1	0	0
Bush, pitcher	0	0	0	0	0	0	0
McInnis, 1b	3	1	1	1	16	1	0
Ruth, p-lf	2	0	1	3	0	4	0
Scott, ss	3	0	0	0	3	8	0
Thomas, 3b	3	0	0	0	2	3	0
Agnew, c	2	0	0	0	0	1	0
Schang, c	1	1	1	1	0	0	0
Totals	27	3	4	7	27	21	0

Chicago.	AB.	R.	H.	TB.	P.	A.	E.
Flack, rf	4	0	1	1	3	0	0
Hollocher, ss	4	0	0	0	2	0	0
Mann, lf	4	0	1	1	2	0	0
Paskert, cf	4	0	0	0	3	0	0
Merkle, 1b	3	0	1	1	9	1	0
Pick, 2b	2	0	2	2	0	2	0
Zeider, 3b	0	0	0	0	1	2	0
Deal, 3b	2	0	1	1	1	3	0
*O'Farrell	1	0	0	0	0	0	0
Wortman, 2b	1	0	0	0	1	0	0
Killefer, c	2	1	0	0	1	0	0
§Barber	1	0	0	0	0	0	0
Tyler, p	0	0	0	0	1	4	0
†Hendrix	1	0	1	1	0	0	0
‡McCabe	0	1	0	0	0	0	0
Douglas, p	0	0	0	0	0	0	1
Totals	29	2	7	7	24	12	1

*Batted for Deal in seventh.
†Batted for Tyler in eighth.
‡Ran for Hendrix in eighth.
§Batted for Killefer in ninth.

Boston	0	0	0	2	0	0	0	1	x—3
Chicago	0	0	0	0	0	0	0	2	0—2

Hits—Off Tyler, 3 in 7 innings; off Douglas, 1 in 1 inning; off Ruth, 7 in 8 innings; off Bush, none in 1 inning. Two-base hit—Shean. Three-base hit—Ruth. Stolen base—Shean. Sacrifice hits—Ruth, Hooper. Bases on balls—Off Tyler 2 (Shean, Whiteman); off Ruth 6 (Tyler 2, Merkle, Zeider 2, Killefer). Left on bases—Chicago 6, Boston 4. Double plays—Ruth, Scott and McInnis; Scott, Shean and McInnis 2. Struck out—By Tyler 1 (Strunk). Wild pitch—Ruth. Passed balls—Killefer 2. Winning pitcher, Ruth. Losing pitcher, Douglas. Umpires—C. B. Owens at plate, Henry O'Day at first, George Hildebrand at second, W. J. Klem at third.

FIFTH GAME—AT BOSTON, TUESDAY, SEPTEMBER 10.

Twice Manager Mitchell had called upon Vaughn to pitch for the Chicagos in the series. Both times he had been beaten. The first and the second were well pitched games by Vaughn, as the Bostons made but three runs in both, yet won them. Mitchell chose Vaughn again and his opponent in the box was Jones, who pitched his only game of the series.

In two innings Boston had a chance to score, and those were the only innings offering that advantage. They scored in neither. Five hits were made against Vaughn and three double plays cleared the bases in his favor.

Hollocher made the best record of any player for batting in any single game of the series. He hit safely three times. In his second time at bat he received a base on balls, giving him a clean record for the day.

Fine outfield catches by Mann and Whiteman contributed to the excitement of the spectators. That of Mann was made in the ninth inning. He raced up the embankment sloping above left field and caught Miller's long and hard drive.

In the third inning, with two out, Vaughn and Flack being the batters, Hollocher was given a base on balls. He stole second against Agnew. Mann followed with a hard two base hit to left field and Hollocher scored.

Strunk began the fourth with a double for the Boston club. Whiteman batted an easy fly into the air and McInnis smashed a line drive squarely into Merkle's hands. It was easy to double Strunk off second.

In the sixth inning a perfect throw to the plate prevented the Chicagos from scoring. Whiteman made it. Hollocher was on second at the time and tried to score on Merkle's hit. The ball did not roll deeply enough to the outfield and the Chicago runner died as he was sliding.

The last runs of the game were made by the Chicagos in the eighth inning. Flack was given another base on balls. Hollocher bunted along the third base line and both pitcher and third baseman waited to see whether the ball would roll foul. It did not. Two men were on the bases with Mann at bat. He popped out and then Paskert batted the ball to left field for two bases. Flack and Hollocher scored. The score follows:

Chicago.	AB.	R.	H.	TB.	P.	A.	E.
Flack, rf	2	1	0	0	1	0	0
Hollocher, ss	3	2	3	3	2	5	0
Mann, lf	3	0	1	2	2	0	0
Paskert, cf	3	0	1	2	3	0	0
Merkle, 1b	3	0	1	1	11	1	0
Pick, 2b	4	0	1	1	4	3	0
Deal, 3b	4	0	0	0	0	0	0
Killefer, c	4	0	0	0	4	0	0
Vaughn, p	4	0	0	0	0	3	0
Totals	30	3	7	9	27	12	0

Boston.	AB.	R.	H.	TB.	P.	A.	E.
Hooper, rf	4	0	1	1	1	0	0
Shean, 2b	3	0	1	1	3	2	0
Strunk, cf	4	0	1	2	4	0	0
Whiteman, lf	3	0	1	1	1	2	0
McInnis, 1b	3	0	0	0	9	0	0
Scott, ss	3	0	0	0	1	4	0
Thomas, 3b	3	0	1	1	1	1	0
Agnew, c	2	0	0	0	5	1	0
Schang, c	1	0	0	0	1	0	0
Jones, p	1	0	0	0	1	3	0
*Miller	1	0	0	0	0	0	0
Totals	28	0	5	6	27	13	0

*Batted for Jones in ninth.

Chicago	0	0	1	0	0	0	0	2	0—3
Boston	0	0	0	0	0	0	0	0	0—0

Two-base hits—Mann, Paskert, Strunk. Stolen base—Hollocher. Sacrifice hits—Mann, Shean. Bases on balls—Off Vaughn 1 (Jones), off Jones 5 (Flack 2, Merkle, Hollocher, Paskert). Left on bases—Chicago 3, Boston 3. Double plays—Merkle and Hollocher; Hollocher, Pick and Merkle 2; Whiteman and Shean. Struck out—By Vaughn 4 (Strunk 2, Hooper, Schang), by Jones 5 (Vaughn 3, Deal, Merkle). Umpires—Henry O'Day behind the plate, George Hildebrand at first, W. J. Klem at second, C. B. Owens at third. Time—1h. 42m.

SIXTH GAME—AT BOSTON, WEDNESDAY, SEPTEMBER 11.

The final and deciding game of the series was won by Boston by the score of 2 to 1. Mays pitched for Boston and Tyler for Chicago. The burden of defeat fell upon the shoulders of Flack, right fielder of the Chicago club, whose muff of a line drive, with two hands out, permitted Boston to score both of its runs. Had it not been for this particular muff, the Boston club would have been shut out by Chicago.

In the third inning Tyler gave Mays a base on balls. The Boston pitcher is a weak batter and the start proved most disastrous for the Chicago club. Hooper sacrificed, Tyler throwing him out at first base. Shean received a base on balls. Strunk batted next and rapped a grounder to Pick which was fielded slowly. The batter was retired at first base, but there were two runners on bases with Whiteman at bat. He rapped a line drive to right field and Flack came in to get the ball. He muffed it squarely and both Mays and Shean scored. McInnis hit to the infield and Whiteman was thrown out at third, Hollocher to Merkle to Deal.

In the next inning Flack, for Chicago, rapped a clean base hit over second base. Hollocher sacrificed to McInnis. Mann was hit by a pitched ball and Chicago's chances to score seemed excellent until Mann was caught napping at first base by Schang, the Boston catcher. Paskert was given a base on balls and Flack made a clean steal of third base. Merkle batted a single to left field and Flack scored. Had Mann not been retired the Chicago players would have tied the score in this inning with but one hand out. Pick followed with a hard, low line drive to right field. Hooper, who always has been a steady and confident player in a world series, came in at full tilt for the ball and caught it. That was Chicago's best chance to tie the series.

Merkle trapped between third base and home after Wortman had attempted to sacrifice; ninth inning, fourth game.

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WORLD SERIES SCENE, BOSTON, 1918.

In Boston's half of the fourth inning the bases were filled, but the Chicago players held firmly and Boston failed to score, although it seemed at the beginning of the inning as if they meant to carry the game to a loose-jointed score. Scott and Schang were on second and first. Mays beat out an infield hit. It was lucky that Thomas was out after sacrificing for Scott's benefit. Merkle stopped Hooper's hard grounder and caught Scott at the plate, while a one hand stop by Deal of Shean's hard hit forced Mays at third and ended the inning.

A running catch by Whiteman in the eighth inning was one of the best plays of the series. He raced forward, threw himself at full length, caught a hard line drive off the turf and, turning a complete somersault, righted himself and threw the ball to Scott with glee. The score follows:

Boston.	AB.	R.	H.	TB.	P.	A.	E.
Hooper, rf	3	0	0	0	1	0	0
Shean, 2b	3	1	0	0	2	4	0
Strunk, cf	4	0	2	2	0	0	0
Whiteman, lf	4	0	0	0	2	0	0
Ruth, lf	0	0	0	0	1	0	0
McInnis, 1b	4	0	1	1	16	1	0
Scott, ss	4	0	1	1	3	3	0
Thomas, 3b	2	0	0	0	1	2	0
Schang, c	1	0	0	0	1	2	0
Mays, p	2	1	1	1	0	6	0
Totals	27	2	5	5	27	18	0

Chicago.	AB.	R.	H.	TB.	P.	A.	E.
Flack, rf	3	1	1	1	2	0	1
Hollocher, ss	4	0	0	0	0	4	0
Mann, lf	3	0	0	0	2	0	0
Paskert, cf	2	0	0	0	5	0	0
Merkle, 1b	3	0	1	1	8	2	0
Pick, 2b	3	0	1	1	3	1	0
Deal, 3b	2	0	0	0	2	1	0
*Barber	1	0	0	0	0	0	0
Zeider, 3b	0	0	0	0	0	0	0
Killefer, c	2	0	0	0	2	2	0
O'Farrell, c	1	0	0	0	0	0	0
Tyler, p	2	0	0	0	0	3	1
†McCabe	1	0	0	0	0	0	0
Hendrix, p	0	0	0	0	0	0	0
Totals	27	1	3	3	24	13	2

†Batted for Tyler in eighth.
*Batted for Deal in eighth.

Boston	0	0	2	0	0	0	0	0	x	—2
Chicago	0	0	0	1	0	0	0	0	0	—1

Hits—Off Tyler, 5 in 7 innings; off Hendrix, none in 1 inning. Stolen base—Flack. Sacrifice hits—Hooper, Thomas. Bases on balls—Off Tyler 5 (Thomas, Mays, Shean, Schang 2), off Mays 2 (Paskert, Flack). Left on bases—Chicago 2, Boston 8. Struck out—By Tyler 1 (Shean), by Mays 1 (Merkle). Hit by pitcher—By Mays, Mann. Losing pitcher—Tyler. Umpires—George Hildebrand at plate, W. J. Klem at first, C. B. Owens at second, Henry O'Day at third. Time—1h. 46m.

WORLD SERIES FINANCIAL RESULTS.

	Attendance.	Total Receipts.	Players' Share.	Clubs' Share.	National Commission.
First game, Chicago	19,274	$30,348.00	$16,387.92	$10,925.28	$3,034.80
Second game, Chicago	20,040	29,997.00	15,788.38	11,208.92	2,999.70
Third game, Chicago	27,054	40,118.00	21,663.72	14,442.48	4,011.80
Fourth game, Boston	22,183	28,292.00	15,277.68	10,185.12	2,829.20
Fifth game, Boston	24,694	31,069.00	.....	27,962.10	3,106.90
Sixth game, Boston	15,238	19,795.00	.....	17,815.50	1,979.50
Totals	128,483	$179,619.00	$69,117.70	$92,539.40	$17,961.90

Each player on winning team received $1,102.51. Each player on losing team received $671.09. The New York N.L. and Cleveland A.L. teams, which finished second in their respective championship contests, received $15,469.31. The Washington A.L. and Cincinnati N.L. teams, which finished third in their respective championship contests, received $9,821.95. The New York A.L. and the Pittsburgh N.L. teams, which finished fourth in their respective championship contests, received $6,187.97. From all of these sums 10 per cent was deducted to be devoted to war charities. Each league received $10,364.56, which was deducted from the share of the clubs.

Composite Box Score of 1918 World Series

BOSTON A. L.	AB.	R.	H.	2B.	3B.	TB.	SB.	SH.	SO.	BB.	HP.	Bat. PC.	PO.	A.	E.	Fldg. PC.
H. B. Hooper, right field	20	..	4	..	..	4	..	2	2	2	..	.200	11	..	..	1000
D. W. Shean, second base	19	2	4	1	..	5	1	1	3	4	..	.211	15	17	..	1000
A. A. Strunk, center field	23	1	4	1	1	7	..	1	5	..	..	.174	8	2	..	1000
G. Whiteman, left field	20	2	5	..	1	7	1	..	1	2	1	.250	1	2	1	.944
J. McInnis, first base	20	2	5	..	..	5	..	1	..	1	..	.250	70	2	..	1000
E. Scott, shortstop	21	..	2	..	..	2	..	1	..	1	..	.095	11	25	..	1000
F. Thomas, third base	16	..	2	..	..	2	..	1	2	1	..	.125	6	10	..	1000
W. H. Schang, catcher	9	1	4	..	..	4	1	..	3	2	..	.444	9	5	..	1000
S. L. Agnew, catcher	9	..	..	..	..	..	..	..	..	..	..	.000	12	6	..	1000
G. H. Ruth, pitcher-left field	5	..	1	..	1	3	..	1	2	..	..	.200	1	5	..	1000
L. J. Bush, pitcher	2	..	..	..	..	..	..	..	..	1	..	.000	..	3	..	1000
C. W. Mays, pitcher	5	1	1	..	..	1	..	..	..	1	..	.200	..	8	..	1000
S. P. Jones, pitcher	1	..	..	..	..	..	..	..	..	1	..	.000	1	3	..	1000
*J. Dubuc	1	..	..	..	..	..	..	..	1	..	..	.000	..	..	..	.000
†L. Miller	1	..	..	..	..	..	..	..	..	..	..	.000	..	..	..	.000
Totals	172	9	32	2	3	40	3	8	20	16	1	.186	159	88	1	

CHICAGO N. L.	AB.	R.	H.	2B.	3B.	TB.	SB.	SH.	SO.	BB.	HP.	Bat. PC.	PO.	A.	E.	Fldg. PC.
M. Flack, right field	19	2	5	..	..	5	1	..	1	4	1	.263	15	2	1	.940
C. Hollocher, shortstop	21	2	4	..	1	7	1	2	1	1	..	.190	12	17	1	.967
L. Mann, left field	22	..	5	2	..	7	..	1	..	..	1	.227	7	..	..	1000
G. H. Paskert, center field	21	..	4	1	..	5	..	..	2	2	..	.190	16	..	..	1000
C. Pick, second base	18	2	7	1	..	8	1	..	1	1	..	.389	12	11	..	1000
F. C. Merkle, first base	18	1	5	..	..	5	..	..	3	4	..	.278	52	9	..	1000
W. L. Wortman, second base	1	..	..	..	..	..	..	..	..	..	..	.000	1	..	..	1000
C. A. Deal, third base	17	..	3	..	..	3	..	1	1	..	..	.176	6	9	1	.938
R. H. Zeider, third base	..	..	..	..	..	..	..	..	..	2	..	.000	1	2	..	1000
W. Killefer, catcher	17	2	2	1	..	3	..	..	..	2	..	.118	26	6	..	1000
J. L. Vaughn, pitcher	10	..	..	..	..	..	..	..	5	..	..	.000	6	11	..	1000
G. A. Tyler, pitcher	5	..	1	..	..	1	..	..	..	2	..	.200	2	9	1	.917
P. B. Douglas, pitcher	..	..	..	..	..	..	..	..	..	..	..	.000	..	..	1	.000
‡C. R. Hendrix, pitcher	1	..	1	..	..	1	..	..	..	..	..	1000	..	..	..	.000
‖W. F. McCabe	1	1	..	..	..	..	..	..	..	..	..	.000	..	..	..	.000
¶T. Barber	3	..	..	..	..	..	..	..	..	..	..	.000	..	..	..	.000
§R. O'Farrell, catcher	2	..	..	..	..	..	..	..	..	..	..	.000	..	..	..	.000
Totals	176	10	37	5	1	45	2	3	14	17	2	.210	153	76	5	

*Batted for Thomas in second game. †Batted for Jones in fifth game. ‡Batted for Tyler in fourth game. §Batted for Pick in first game and for Deal in fourth game. ‖Ran for Deal in first game and for Hendrix in fourth game; batted for Tyler in sixth game. ¶Batted for Deal in third game, for Killefer in fourth game and for Deal in sixth game.

Major Interleague Pre-Season Games

March	17—Boston A.L.	11	Brooklyn N.L.	1	Hot Springs, Ark.
	23—Pittsburgh N.L.	5	Philadelphia A.L.	4	Jacksonville, Fla.
	24—Boston A.L.	7	Brooklyn N.L.	1	Hot Springs, Ark.
	26—Philadelphia A.L.	4	Pittsburgh N.L.	2	Jacksonville, Fla.
	27—Cincinnati N.L.	3	Cleveland A.L.	1	Montgomery, Ala.
	27—Brooklyn N.L.	3	Boston A.L.	2	Little Rock, Ark.
	28—Pittsburgh N.L.	2	Philadelphia A.L.	1	Jacksonville, Fla.
	30—Pittsburgh N.L.	8	Philadelphia A.L.	7	Jacksonville, Fla.
	30—Boston A.L.	4	Brooklyn N.L.	3	Little Rock, Ark.
	31—Boston A.L.	7	Brooklyn N.L.	4	Little Rock, Ark.
April	1—Boston A.L.	3	Brooklyn N.L.	2	Little Rock, Ark.
	1—Detroit A.L.	7	Cincinnati N.L.	1	Waxahachie, Tex.
	1—New York A.L.	3	Boston N.L.	0	Dublin, Ga.
	2—Boston A.L.	7	Brooklyn N.L.	6	Dallas, Tex.
	2—Pittsburgh N.L.	2	Philadelphia A.L.	1	Jacksonville, Fla.
	2—Detroit A.L.	11	Cincinnati N.L.	0	Waco, Tex.
	2—New York A.L.	2	Boston N.L.	1	Macon, Ga.
	3—Brooklyn N.L.	2	Boston A.L.	1	Austin, Tex.
	3—Detroit A.L.	4	Cincinnati N.L.	3	Fort Worth, Tex.
	3—New York A.L.	13	Boston N.L.	9	Augusta, Ga.
	4—New York A.L.	3	Boston N.L.	2	Orangeburg, S. C.
	4—Cleveland A.L.	4	New York N.L.	1	Dallas, Tex.
	4—Boston A.L.	10	Brooklyn N.L.	4	Austin, Tex.
	4—Detroit A.L.	6	Cincinnati N.L.	5	Wichita Falls, Tex.
	5—New York A.L.	10	Boston N.L.	0	Columbia, S. C.
	5—Brooklyn N.L.	5	Boston A.L.	3	Houston, Tex.
	5—Philadelphia A.L.	5	Pittsburgh N.L.	4	Palatka, Fla.
	6—New York A.L.	7	Boston N.L.	3	Greenville, S. C.
	6—Pittsburgh N.L.	5	Philadelphia A.L.	3	Jacksonville, Fla.
	6—Detroit A.L.	8	Cincinnati N.L.	7	Oklahoma City, Okla.
	7—Brooklyn N.L.	4	Boston A.L.	3	New Orleans, La.
	7—New York N.L.	6	Cleveland A.L.	0	Houston, Tex.
	7—St. Louis A.L.	2	St. Louis N.L.	1	St. Louis, Mo.
	7—Detroit A.L.	5	Cincinnati N.L.	2	Oklahoma City, Okla.
	8—Detroit A.L.	11	Cincinnati N.L.	5	Muskogee, Okla.
	8—Boston N.L.	2	New York A.L.	0	Spartanburg, S. C.
	8—Philadelphia A.L.	0	Pittsburgh N.L.	0	Augusta, Ga.
	8—Brooklyn N.L.	6	Boston A.L.	6	Mobile, Ala.
	8—Cleveland A.L.	10	New York N.L.	3	New Orleans, La.
	8—Boston N.L.	2	New York A.L.	0	Spartanburg, S. C.
	9—Philadelphia N.L.	5	Washington A.L.	2	Columbia, S. C.
	9—Brooklyn N.L.	3	Boston A.L.	1	Birmingham, Ala.
	9—New York N.L.	7	Cleveland A.L.	7	Camp Shelby, Miss.
	9—Detroit A.L.	14	Cincinnati N.L.	9	Fort Smith, Ark.
	9—New York A.L.	1	Boston N.L.	0	Charlotte, N. C.
	10—Philadelphia A.L.	4	Pittsburgh N.L.	2	Spartanburg, S. C.
	10—Philadelphia N.L.	5	Washington A.L.	5	Greenville, S. C.
	10—New York N.L.	4	Cleveland A.L.	1	New Orleans, La.
	10—Detroit A.L.	5	Cincinnati N.L.	3	Little Rock, Ark.
	11—Cincinnati N.L.	5	Detroit A.L.	4	Little Rock, Ark.
	12—St. Louis A.L.	6	St. Louis N.L.	3	St. Louis, Mo.
	12—New York N.L.	5	Cleveland A.L.	1	Chattanooga, Tenn.
	12—Detroit A.L.	8	Cincinnati N.L.	2	Memphis, Tenn.
	13—St. Louis A.L.	5	St. Louis N.L.	4	St. Louis, Mo.
	13—Cleveland A.L.	5	New York N.L.		Lexington, Ky.
	13—Detroit A.L.	11	Cincinnati N.L.	4	Cincinnati, Ohio.
	14—Cincinnati N.L.	4	Detroit A.L.	2	Cincinnati, Ohio.
	14—St. Louis A.L.	3	St. Louis N.L.	1	St. Louis, Mo.

Twenty Innings Without a Run

A new major league record for consecutive innings without a run was made at Boston, August 1, 1918, when Pittsburgh defeated the home team in twenty-one innings by the score of 2—0. The two runs were scored in the twenty-first inning.

The best record for consecutilve innings without a run was made in 1909, when Washington and Detroit played eighteen innings on July 16, in Detroit, neither side scoring.

In the twenty-first inning of the game played by Pittsburgh and Boston in 1918, Schmidt, the Pittsburgh catcher, began with a hit to left field. Cooper, pitcher, who had taken the place of Mayer in the sixteenth inning, forced Schmidt out at second. Ellam was thrown out at first base. Cooper ran to second on the play, and when Leach batted a single to deep short field, Cooper ran to third. Carey hit safely to left field and Cooper scored. Southworth followed with another single and Leach scored.

Nehf pitched the full twenty-one innings for the Boston team. Until the twenty-first inning Pittsburgh made but eight hits. In the twelfth inning, with Massey on third base, J. Smith, the Boston third baseman, bunted fairly. Massey came in from third and crossed the plate, but was ordered to return to the base, while J. Smith was called out by Umpire Quigley because of alleged interference with the ball. It was asserted that he prevented Schmidt, the Pittsburgh catcher, from making a possible play.

Nineteen Boston players were left on the bases and not an error was made by the Boston team. Mayer was brilliantly supported in the field by the Pittsburgh players throughout all the innings he pitched. The score:

PITTSBURGH.

	AB.	R.	H.	P.	A.	E.
Ellam, ss	8	0	2	5	8	0
Bigbee, lf	3	0	1	3	0	0
Leach, lf	2	1	1	1	0	0
Carey, cf	8	0	2	4	0	0
Southworth, rf	9	0	2	6	0	0
Cutshaw, 2b	8	0	1	9	7	0
Mollwitz, 1b	7	0	0	24	1	1
McKechnie, 3b	8	0	1	2	4	0
Schmidt, c	7	0	2	9	3	0
Mayer, p	6	0	0	0	4	0
Cooper, p	2	1	0	0	1	0
*Hinchman	1	0	0	0	0	0
Totals	69	2	12	63	28	1

BOSTON.

	AB.	R.	H.	P.	A.	E.
Herzog, 2b	9	0	5	5	5	0
Taggert, lf	8	0	1	1	0	0
Massey, cf	9	0	4	11	0	0
Wickland, rf	8	0	2	3	0	0
J. C. Smith, 3b	8	0	1	4	8	0
Konetchy, 1b	6	0	1	25	2	0
Henry, c	2	0	0	1	2	0
Wilson, c	5	0	1	7	0	0
J. L. Smith, ss	7	0	0	5	6	0
Nehf, p	7	0	0	1	11	0
†Miller	1	0	0	0	0	0
‡Johnson	0	0	0	0	0	0
§Rawlings	1	0	0	0	0	0
Totals	71	0	15	63	34	0

*Batted for Bigbee in thirteenth inning. †Batted for Henry in eighth inning. ‡Ran for Miller in eighth inning. §Batted for Nehf in twenty-first inning.

Pittsburgh	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2—2
Boston	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0—0

Two-base hit—Southworth. Stolen bases—Ellam, Schmidt, Bigbee, Taggert 2, Johnson. Sacrifice hits—Mollwitz, Cutshaw, Leach, J. C. Smith, Nehf. Double plays—Ellam, Cutshaw and Mollwitz 2; J. L. Smith, Konetchy and J. C. Smith. Left on bases—Pittsburgh 12, Boston 19. Bases on balls—Off Mayer 7, off Nehf 5. Hits—Off Mayer, 12 in 15 1-3 innings; off Cooper, 3 in 5 2-3. Hit by pitcher—By Mayer 2 (Taggert, J. L. Smith). Struck out—By Mayer 3, by Cooper 3, by Nehf 8. Passed ball—Henry. Winning pitcher—Cooper.

Annual Meetings

NATIONAL LEAGUE MEETING.

At the annual meeting of the National League, held in New York City, December 10, 1918, John A. Heydler was elected president, secretary and treasurer for a term of three years. It was agreed to limit the membership of the Board of Directors to four. Messrs. Hempstead, New York; Baker, Philadelphia; Ebbets, Brooklyn, and Herrmann, Cincinnati, were elected for the year 1918-19. A resolution was agreed upon asking the American League for a joint meeting to discuss the player limit, the playing schedule and a possible reorganization of the National Commission.

AMERICAN LEAGUE MEETING.

The annual meeting of the American League was held in Chicago, December 12, 1918. The league passed a vote of confidence approving the long and arduous term service of August Herrmann, chairman of the National Commission. It agreed to a 140 game schedule, beginning about May 1 and terminating in October, at a seasonal period in consonance with 140 games It was announced that the league favored a player limit of twenty-one men. Charles A. Comiskey was re-elected vice-president of the league, and the directors were named as follows: Charles A. Comiskey, representing Chicago; Harry Frazee, Boston; James Dunn, Cleveland, and Jacob Ruppert, New York. The league passed a resolution to meet with the National League in joint conference in New York, January 16. A rule was enacted that waivers may not be recalled if the player upon whom waiver is asked is claimed by a club of the American League.

NATIONAL COMMISSION MEETING.

At the annual meeting of the National Commission, held in Cincinnati, January 6, 1919, the question of reorganization was deferred until after the joint conference between the major leagues in New York City, January 16. A. L. Tearney, president of the III. League and chairman of a committee appointed to request alterations of the draft and optional agreement provisions, appeared before the commission. The commission said the matter would be presented to the joint meeting of the leagues.

The commission announced that it had received inquiries as to their status from several National Agreement ball players, who before the completion of the full term of their 1918 contracts were given their release and now contend that they are free agents. This action by the various National Agreement clubs was taken with the sanction of the National Commission, because of the strict enforcement by the Federal Government of its work or fight order.

All National Agreement players were notified that the priority of their respective 1918 clubs to retain them for this season, as reserved by the various clubs, would be respected in order that the organization of major and minor leagues and the equipment of their respective clubs might be retained and the resumption of the game be effected without impairment to the interests of clubs or players.

NATIONAL ASSOCIATION MEETING.

At the annual meeting of the National Association of Professional Base Ball Leagues, which began at Peoria, Ill., November 12, committees were appointed as follows:

Revision of Constitution--T. J. Hickey, Chicago; J. H. Farrell, Auburn, N. Y., and Walter Morris, Fort Worth, Texas. Credentials—John C. Ryan, Peoria, Ill.; Nick P. Corish, Savannah, Ga., and Dan O'Neill, Hartford, Conn. Resolutions—George K. Belden, Minneapolis, Minn.; W. B. Bradley, Richmond, Va., and E. J. Hanlon, Sioux City, Iowa. Audit—D. A. Baugh, Birmingham, Ala.; G. E. Muehlebach, Kansas City, Mo.

The Committee on Territorial Rights was constituted as follows: Jack Holland, Oklahoma City; Roger Bresnahan, Toledo; G. G. Muehlebach, Kansas City; Jack Ryan, Peoria, and Michael H. Sexton, Rock Island, chairman. The Committee on Rectification of Leagues and Salaries: G. K. Belden, Minneapolis; M. J. Finn, Chattanooga; Dan O'Neill, Hartford; Lee Blackman, Moline, and J. H. Farrell, Auburn, N. Y.

A resolution was adopted protesting against the draft of players from minor leagues. President Thomas J. Hickey of the American Association strongly urged the minors to immediately withdraw from affiliation with the majors if the demand was refused. The next annual meeting will be held at Springfield, Mass.

The resolution demanding that the further drafting of players by the major leagues cease was prepared by President A. R. Tearney of the III. League and was presented by John Holland, owner of the St. Joe (Mo.) team of the Western League.

It was adopted after a lengthy discussion by the magnates present, and President Michael H. Sexton named A. R. Tearney, Chicago, chairman; Jack Holland, Oklahoma City, and Joseph B. Tinker, Columbus, Ohio, a committee of three to present the demands of the minors to the National Commission at its first sitting.

The association also adopted a resolution protesting against options from majors to minors and went on record as favoring the drafting of players among the minors and the advancing of the C and D men to the AA and A circuits before these young stars are sent to the majors.

The classification of new leagues to be organized after peace is declared will be determined by the aggregate population of cities comprising the circuits. Class AA leagues must have an aggregate population of 1,750,000; Class A, 1,000,000: Class B, 400,000 to 1,000,000; Class C, 200,000 to 400,000; Class D, under 200,000. In connection with the reclassification, John H. Farrell, secretary of the association, ruled that the territory formerly claimed by the III. League, Central League and Central Association was now open.

INTERNATIONAL LEAGUE MEETING.

Members of the International League met at the Imperial Hotel in New York, December 9. The pennant for 1918 was awarded to the Toronto club. President Farrell's report was read and adopted. The clubs professed willingness to go forward with the season of 1919. Suggestion was made for a salary limit based on the receipts and disbursements of the season. John Dunn of the Baltimore club opposed the drafting of players of Class AA by the major leagues.

INTERNATIONAL LEAGUE ELECTS PRESIDENT.

At the meeting of the International League, which was held in New York, January 6, 1919, David L. Fultz was elected president of the organization for one year. Mr. Fultz succeeded John H. Farrell, who resigned. Fultz is a graduate of Brown University, where he played foot ball and Base Ball, captaining his teams in his junior and senior years. He took up professional Base Ball at the end of his college career and played on the Baltimore National League team in 1899. He played the outfield with Milwaukee in 1900, the first year of the American League, and came to Philadelphia with Connie Mack in 1901. He was one of the stars of Mack's first championship Athletic club in 1902.

In 1903 Fultz cast his lot with the all-star Yankee team with which Clark Griffith invaded New York in that year. He later won fame as a foot ball official, and in 1912 originated the Players' Fraternity and was elected its first president. He continued at its head until it was dissolved. Rochester was not represented at the meeting. The league passed a resolution requesting that the draft be lifted from the International League.

Options and Drafts

Because of the disbandment of most of the minor league clubs prior to August 1 and subsequent neglect to file agreements, and inability in many cases to obtain them, the National Commission calls attention to the fact that its record of such players for last season naturally is incomplete. So far as it is possible to do so the editor of the RECORD herewith announces the names of such players as were recalled by major league clubs.

NATIONAL LEAGUE.

BY BOSTON: Purchased release—Fillingim and Northrop from Indianapolis; Conway and Canavan from Worcester; Hearne from Toronto; Herzog from New York. Drafted—Northrop from Indianapolis; George from Columbus; Riggert from St. Paul; Terry from Los Angeles.

BY BROOKLYN: Purchased release—Robertson from New Orleans; Smith from New York. Recalled—Heitman from Rochester; Appleton from Seattle; Hehl from Jersey City; Adams, Colwell and Goodbred from Oakland, Cal.

BY CHICAGO: Purchased release—Tyler from Boston; Weaver from New Haven; Mariott from Fort Dodge; McCabe from Hutchinson; Daley from Cleveland; Napier from Shreveport; Pick from San Francisco; Martin from Oakland. Recalled—Hungling from Rochester; Lear from Toronto; Driscol and Schick were returned to Chicago by Angel City.

BY CINCINNATI: Purchased release—Haines from Hutchinson; Magee from St. Louis; Crane from Washington; Smith from New York; Blackburne from Toronto; McHenry from Milwaukee. Recalled—Jacobus from Fort Worth; Cueto and Ring from Chattanooga. Drafted—W. Dell from Vernon.

BY NEW YORK: Purchased release—Steele from Kansas City; Hemingway from New Orleans; Sicking and Ross from San Antonio; Kelly and Niehoff from Rochester; Barnes and Doyle from Boston. Recalled—Hoyt, Hubbell, Ogden and Ross from Newark; O'Neill from Rochester; Winters and Pitt from Kansas City.

BY PHILADELPHIA: Purchased release—Mains from Louisville; Hogg from Los Angeles; Pearce from Richmond; Hemingway from New York.

BY PITTSBURGH: Purchased release—Lohr from Cleveland; Mails from Portland; Hamilton from Columbus; Stumpf from Oakland; Ellam from Indianapolis. Drafted—Walter Barbare from New Orleans; George Winn (also played under name of George Jackson) from Richmond, Va.; Cliff Lee from Portland, Ore.

BY ST. LOUIS: Purchased release—Menze from Sherman; Hendricks, Bronkie and Gossett from Indianapolis; Grimm, Distel and Brottom from Little Rock; McHenry, Distel, Anderson and Moran from Milwaukee; Tuero from Wilkes-Barre. Recalled—Heathcote from Houston; Tuero and Brock from Little Rock; Distel from Milwaukee.

AMERICAN LEAGUE.

BY BOSTON: Purchased release—Whiteman from Toronto; Howley from Montreal.

BY CHICAGO: Purchased release—Willson from Vancouver; Musser from Des Moines; McClelland from Hutchinson.

BY CLEVELAND: Purchased release—Miller from New Orleans; Getz, Wilkinson and Enzmann from Newark. Recalled—Gould from Toronto.

BY DETROIT: Purchased release—Dowd from Syracuse; Bailey from New Orleans; Walsh from Little Rock; Flagstead from Chattanooga; Finneran and Harper from St. Paul; Snedegar from St. Joseph. Drafted—Lawry from Baltimore.

BY PHILADELPHIA: Purchased release—Acosta from Atlanta; Warrell, Jacobson, Johnson, Griffin, Lawry, Schaufele, Hill, Lefler, Newton and Crowell from Baltimore.

BY NEW YORK: Purchased release—Keating and Piercy from St. Paul; Brady, Sanders, Carpenter and Hartle from Toledo; Hyatt and Robinson from Little Rock; Vance and Nelson from Memphis; Finneran from Detroit; Markle from Toronto; Tipple and Ferguson from Baltimore; Cantwell, Ross, Bankston and Schwert from Newark. Drafted—Frank O'Doul from San Francisco; Earl P. Baldwin from Salt Lake City.

BY ST. LOUIS: Purchased release—Johns from Columbus; Mulvey from Baltimore.

BY WASHINGTON: Purchased release—Reese from St. Louis N. L.; Pelnich from Atlanta; Matteson from Dallas; Hevlik from Wichita; Casey from Minneapolis. Recalled—Lynch and Waldbauer from Jersey City.

Major League Statistics

LONGEST GAMES IN THE MAJOR LEAGUES.

NATIONAL LEAGUE.

Twenty-two Innings.

Aug. 22, 1917—Brooklyn, 6; Pittsburgh, 5.

Twenty-one Innings.

July 17, 1914—New York, 3; Pittsburgh, 1.
July 17, 1918—Chicago, 2; Philadelphia, 1.
Aug. 1, 1918—Pittsburgh, 2; Boston, 0.

Twenty Innings.

June 30, 1892—Chicago, 7; Cin., 7 (tie).
Aug. 24, 1905—Chicago, 2; Phila., 1.

Nineteen Innings.

June 22, 1902—Chicago, 3; Pittsburgh, 2.
July 21, 1912—Pittsburgh, 7; Boston, 6.
June 17, 1915—Chicago, 4; Brooklyn, 3.
July 13, 1918—St. Louis, 8; Phila., 8.

Eighteen Innings.

Aug. 17, 1882—Providence, 1; Detroit, 0.
Aug. 17, 1902—Bklyn., 7; St. L., 7 (tie).
June 24, 1905—Chicago, 2; St. Louis, 1.
June 28, 1916—Pittsburgh, 3; Chicago 2.

Seventeen Innings.

June 26, 1893—Cin., 5; N. Y., 5 (tie).
Sept. 21, 1901—Chicago, 1; Boston, 0.
Aug. 11, 1904—St. Louis, 4; Brooklyn, 3.
Sept. 18, 1904—Chicago, 2; Cincinnati, 1.
June 4, 1908—Chi., 1; Boston, 1 (tie).
Aug. 22, 1908—Pittsburgh, 1; Brooklyn, 0.
Sept. 2, 1908—Phila., 3; Brooklyn, 2.
July 26, 1909—N. Y., 3; Boston, 3 (tie).
May 28, 1913—Chicago, 8; St. Louis, 7.

AMERICAN LEAGUE.

Twenty-four Innings.

Sept. 1, 1906—Philadelphia, 4; Boston, 1.

Twenty Innings.

July 4, 1905—Philadelphia, 4; Boston, 2.

Nineteen Innings.

Sept. 12, 1912—Wash., 5; Philadelphia, 4.
June 24, 1915—Chicago, 5; Cleveland, 4.
May 24, 1918—Cleveland, 3; New York, 2.

Eighteen Innings.

June 25, 1903—Chicago, 6; N. Y., 6 (tie).
July 16, 1909—Det., 0; Wash., 0 (tie).
May 15, 1918—Washington, 1; Chicago, 0.
Aug. 4, 1918—Detroit, 7; Washington, 6.

Seventeen Innings.

Aug. 9, 1900—Milwaukee, 3; Chicago, 2.
May 18, 1902—Chi., 2; St. L., 2 (tie).
July 9, 1902—Philadelphia, 4; Boston, 2.
Sept. 30, 1907—Det., 9; Phila., 9 (tie).
May 13, 1909—Chi., 1; Wash., 1 (tie).
May 25, 1912—Chicago, 5; Detroit, 4.
May 21, 1915—Chicago, 3; Boston, 2.
July 14, 1916—St. Louis, 0; Boston 0 (tie).

NATIONAL LEAGUE, 1918

GAMES OF FEW HITS.

No-hit games—None.

One-hit Games.

Apr. 16—Schneider (Cin.) vs. Pittsburgh.
Apr. 24—Vaughn (Chi.) vs. St. Louis.
May 6—Griner (Bklyn.) vs. Philadelphia.
June 10—Rudolph (Bos.) vs. Cincinnati.
June 18—Cooper (Pitts.) vs. Philadelphia.
June 30—Steele (Pitts.) vs. St. Louis.
July 25—Grimes (Bklyn.) vs. Pittsburgh.
Aug. 1—Vaughn (Chi.) vs. New York.

GAMES OF FEW HITS—Continued).

Two-hit Games.

Apr. 26—Alexander (Chi.) vs. St. Louis.
May 2—Ames (St. L.) vs. Pittsburgh.
May 4—Tesreau (N. Y.) vs. Boston.
May 13—Oeschger (Phila.) vs. St. Louis (10 inn.).*
May 27—Grimes (Bklyn.) vs. St. Louis.
June 8—Tyler (Chi.) vs. Philadelphia.
June 10—Cooper (Pitts.) vs. Brooklyn.
June 12—Tyler (Chi.) vs. New York.
June 21—Marquard (Bklyn.) vs. N. Y.
July 3—Perritt (N. Y.) vs. Brooklyn.
July 10—Regan (Cin.) vs. Brooklyn.
July 19—Pfeffer (Bklyn.) vs. Chicago.
Aug. 10—Grimes (Bklyn.) vs. Phila.
Aug. 20—Jacobs (Phila.) vs. St. Louis.
Aug. 30—Perritt (N. Y.) vs. Brooklyn.
Sept. 2—Tuero (St. L.) vs. Cincinnati.

*Two hits off Oeschger made in first inning, Oeschger pitching last nine innings without a hit being made off his pitching.

Three-hit Games.

Apr. 16—Cooper-Harmon (Pitts.) vs. Cin.
Apr. 25—Miller (Pitts.) vs. Cincinnati.
May 2—Cheney (Bklyn.) vs. Boston.
May 4—Grimes (Bklyn.) vs. Phila.
May 5—Vaughn (Chi.) vs. St. Louis.
June 1—Perritt (N. Y.) vs. Pittsburgh.
June 3—Miller (Pitts.) vs. New York.
June 6—Douglas (Chi.) vs. Philadelphia.
June 6—Marquard (Bklyn.) vs. Pitts.
June 8—Cadore-Grimes-Coombs (Bklyn.) vs. Pittsburgh (12 inn.).
June 12—Fillingim (Bos.) vs. Pittsburgh.
June 17—Nehf (Bos.) vs. St. Louis.
June 19—Douglas (Chi.) vs. Pittsburgh.
June 25—Tyler-Carter (Chi.) vs. St. L.
June 26—Ames-Packard (St. L.) vs. Chi.
June 27—Grimes (Bklyn.) vs. Phila.
July 2—Vaughn (Chi.) vs. St. Louis.
July 3—Hogg (Phila.) vs. Boston.
July 4—Doak (St. L.) vs. Chicago.
July 4—Oeschger (Phila.) vs. Boston (12 inn.).
July 8—Ragan (Bos.) vs. Pittsburgh.
Aug. 1—Jacobs (Phila.) vs. St. Louis.
Aug. 3—Ames (St. L.) vs. Philadelphia.
Aug. 11—Doak (St. L.) vs. Cincinnati.
Aug. 16—Packard (St. L.) vs. Boston.
Aug. 19—Martin (Chi.) vs. Boston.
Aug. 23—Northrup (Bos.) vs. Pittsburgh.
Aug. 26—Toney (N. Y.) vs. St. Louis.

SHUTOUT GAMES.

Apr. 25—Pittsburgh 1, Cincinnati 0 (Miller vs. Schneider).
May 2—Pittsburgh 1, St. Louis 0 (Hamilton vs. Ames).
May 4—Chicago 1, Cincinnati 0 (Tyler vs. Eller).
May 19—Boston 1, St. Louis 0 (Hearne vs. Packard).
May 21—Brooklyn 1, Chicago 0 (Coombs vs. Vaughn).
May 27—Brooklyn 1, St. Louis 0 (Grimes vs. Sherdell).
June 6—Brooklyn 1, Pittsburgh 0 (Marquard vs. Sanders).
June 8—Boston 1, Cincinnati 0 (Nehf vs. Toney).
June 10—Boston 1, Cincinnati 0 (Rudolph vs. Bressler).
June 12—Boston 1, Pittsburgh 0 (Fillingim vs. Miller).
June 12—New York 1, Chicago 0 (Perritt vs. Tyler).
June 18—Philadelphia 1, Pittsburgh 0 (Hogg vs. Cooper).
June 19—Chicago 1, Pittsburgh 0 (Douglas vs. Harmon).
June 21—Brooklyn 1, New York 0 (Marquard vs. Sallee).
June 26—Chicago 1, St. Louis 0 (Vaughn vs. Ames-Packard).
June 26—Philadelphia 1, Brooklyn 0 (Jacobs vs. Marquard-Grimes).
July 3—New York 1, Brooklyn 0 (Perritt vs. Cheney).
July 4—Chicago 1, St. Louis 0 (Tyler vs. Ames), 10 inn.
July 4—Chicago 1, St. Louis 0 (Hendrix vs. Doak).
July 4—Pittsburgh 1, Cincinnati 0 (Miller-Sanders vs. Ring), 11 inn.
July 6—Chicago 1, New York 0 (Vaughn vs. Demaree), 12 inn.
July 18—Philadelphia 1, Pittsburgh 0 (Jacobs vs. Slapnicka), 13 inn.
July 20—Pittsburgh 1, Philadelphia 0. (Mayer vs. Hogg).
July 31—New York 1, Pittsburgh 0. (Causey vs. Comstock).
Aug. 5—Boston 1, Pittsburgh 0 (Rudolph vs. Adams).
Aug. 29—Chicago 1, Cincinnati 0 (Tyler vs. Eller).
Aug. 29—Pittsburgh 1, St. Louis 0 (Cooper vs. Doak).
Aug. 30—New York 1, Brooklyn 0 (Perritt vs. Coombs).
Aug. 30—Philadelphia 1, Boston 0. (Oeschger vs. Rudolph).
Sept. 2—Cincinnati 1, St. Louis 0 (Luque vs. Tuero).
Apr. 16—Cin. 2, Pitts. 0 (Schneider).
Apr. 17—N. Y. 2, Bklyn. 0 (Barnes).
Apr. 24—Chi. 2, St. L. 0 (Vaughn).
May 6—Bklyn. 2, Phila. 0 (Griner).

SHUTOUT GAMES—(Continued).

May 11—Pitts. 2, N. Y. 0 (Cooper).
May 17—Chi. 2, Phila. 0 (Vaughn).
May 21—N. Y. 2, St. Louis 0 (Barnes).
June 1—N. Y. 2, Pitts. 0 (Perritt).
June 5—Bklyn. 2, St. L. 0 (Cadore).
June 10—Bklyn. 2, Pitts. 0 (Grimes).
June 29—Chi. 2, Cin. 0 (Vaughn).
July 4—Bklyn. 2, N. Y. 0 (Marquard).
July 19—Bklyn. 2, Chi. 0 (Pfeffer).
July 27—Bklyn. 2, St. L. 0 (Robertson).
Aug. 1—Pittsburgh 2, Boston 0. (Mayer-Cooper vs. Nehf), 21 inn.
Aug. 14—Chi. 2, Pitts. 0 (Vaughn).
Aug. 17—Chi. 2, Phila. 0 (Tyler).
Aug. 17—Bklyn. 2, Pitts. 0 (Grimes).
Aug. 17—Bos. 2, St. L. 0 (Nehf).
Aug. 19—Chi. 2, Bos. 0 (Martin).
Aug. 25—Cin. 2, Bos. 0 (Ring), 7 inn.
Aug. 26—N. Y. 2, St. L. 0 (Perritt).
Apr. 22—Phila. 3, Bklyn. 0 (Oeschger).
Apr. 26—Phila. 3, Bos. 0 (Main).
May 4—Bklyn. 3, Phila. 0 (Grimes).
May 5—Chi. 3, St. L. 0 (Vaughn).
May 16—Cin. 3, N. Y. 0 (Toney).
May 19—Chi. 3, Phila. 0 (Tyler).
May 25—Cin. 3, Phila. 0 (Smith).
May 29—Bos. 3, Bklyn. 0 (Fillingim).
June 6—Chi. 3, Phila. 0 (Douglas).
June 21—Pitts. 3, Chi. 0 (Steele).
June 24—N. Y. 3, Bos. 0 (Demaree).
July 27—Cin. 3, Phila. 0 (Regan).
Aug. 17—Chi. 3, Phila. 0 (Hendrix).
Aug. 20—Phila. 3, St. L. 0 (Jacobs).
Aug. 22—Pitts. 3, Bos. 0 (Sanders).
May 30—St. L. 4, Pitts 0 (Doak).
July 2—Bklyn. 4, Bos. 0 (Grimes).
July 24—Bos. 4, Cin. 0 (Rudolph).
Aug. 1—Bklyn. 4, Cin. 0 (Coombs).
Aug. 10—Bklyn. 4, Phila. 0 (Grimes).
Aug. 18—St. L. 4, Phila. 0 (Sherdell).
Aug. 29—N. Y. 4, Bklyn. 0 (Toney).
Sept. 1—Chicago 4, Pittsburgh 0 (Vaughn-Tyler).
Apr. 20—N. Y. 5, Bos. 0 (Anderson).
May 14—Bos. 5, Chi. 0 (Fillingim).
May 23—Chi. 5, Bklyn. 0 (Weaver)
June 4—Phila. 5, Cin. 0 (Hogg).
July 3—Phila. 5, Bos. 0 (Hogg).
July 8—Bos. 5, Pitts. 0 (Ragan).
July 10—Cin. 5, Bklyn 0 (Regan).
July 25—Cin. 5, Bos. 0 (Schneider).
Aug. 1—Chi. 5, N. Y. 0 (Vaughn).
Aug. 5—Cin. 5, Bklyn. 0 (Regan).
Aug. 23—Bos. 5, Pitts. 0 (Northrup).
Aug. 30—Cin. 5, Chicago 0 (Mitchell).
Apr. 29—N. Y. 6, Phila. 0 (Tesreau).
May 2—N. Y. 6, Phila. 0 (Perritt).
June 8—Chi. 6, Phila. 0 (Tyler).
June 13—Bklyn. 6, Cin. 0 (Marquard).
June 20—N. Y. 6, Bklyn. 0 (Causey).
Aug. 13—Cin. 6, St. L. 0 (Ring).
June 14—N. Y. 7, Chi. 0 (Demaree).
June 30—Cin. 7, Chi. 0 (Ring).
July 10—Cin. 7, Bklyn. 0 (Ring).
Aug. 1—Phila. 7, St. L. 0 (Jacobs).
May 30—Pitts. 8, St. L. 0 (Miller).
July 12—Chi. 8, Bos. 0 (Hendrix).
July 26—N. Y. 8, St. L. 0 (Steele).
Aug. 16—St. L. 8, Bos. 0 (Packard).
June 26—N. Y. 9, Bos. 0 (Sallee).
Aug. 28—Cin. 9, Chi. 0 (Mitchell).
July 25—Bklyn. 10, Pitts. 0 (Grimes).
May 18—Bos. 11, St. L. 0 (Fillingim).
June 25—Chicago 14, St. Louis 0. (Tyler-Carter).
Apr. 30—N.Y. 15, Phila. 0 (Barnes-Causey).
May 7—Bos. 16, Bklyn. 0 (Ragan).

EXTRA INNING GAMES.

Twenty-one Innings.

July 17—Chicago-Philadelphia 2–1
Aug. 1—Pittsburgh-Boston 2–0

Nineteen Innings.

June 13—St. Louis-Philadelphia 8–8

Sixteen Innings.

June 11—Pittsburgh-Boston 3–2
July 18—Brooklyn-Chicago 3–2

Fourteen Innings.

May 23—New York-St. Louis 6–4

Thirteen Innings.

June 4—St. Louis-Brooklyn 8–1
June 19—Brooklyn-New York 2–1
July 18—Philadelphia-Pittsburgh 1–0
July 25—Cincinnati-Boston 4–2
July 31—Brooklyn-St. Louis 2–1

Twelve Innings.

Apr. 27—Chicago-St. Louis 5–4
May 22—Pittsburgh-Philadelphia 6–5
May 24—St. Louis-Brooklyn 2–1
June 3—St. Louis-Brooklyn 15–12
June 8—Brooklyn-Pittsburgh 2–1
July 4—Philadelphia-Boston 3–2
July 6—Chicago-New York 1–0
July 29—St. Louis-Brooklyn 4–3
Aug. 13—Brooklyn-Philadelphia 4–3

EXTRA INNING GAMES—(Continued).

Eleven Innings.

May 24—Cincinnati-Philadelphia	2–1	July 21—New York-St. Louis	6–2
June 8—St. Louis-New York	4–2	July 29—Philadelphia-Cincinnati	5–4
June 30—Chicago-Cincinnati	7–7	Aug. 7—Boston-St. Louis	4–3
June 30—Pittsburgh-St. Louis	5–4	Aug. 17—Cincinnati-New York	4–3
July 4—Pittsburgh-Cincinnati	1–0	Aug. 20—Chicago-Boston	7–6
July 17—Pittsburgh-Brooklyn	5–4	Aug. 31—Boston-Philadelphia	5–2

Ten Innings.

Apr. 19—Philadelphia-Boston	4–3	July 4—Chicago-St. Louis	1–0
Apr. 25—New York-Brooklyn	6–5	July 4—Brooklyn-New York	4–3
May 1—St. Louis-Cincinnati	2–1	July 7—Brooklyn-St. Louis	2–1
May 4—Pittsburgh-St. Louis	5–4	July 9—New York-Chicago	7–6
May 13—Philadelphia-St. Louis	3–3	July 11—Chicago-Boston	4–3
May 14—Cincinnati-Brooklyn	2–1	July 20—New York-St. Louis	6–4
May 15—St. Louis-Boston	3–2	Aug. 1—St. Louis-Philadelphia	3–1
June 14—Philadelphia-St. Louis	2–1	Aug. 10—Chicago-Pittsburgh	3–3
June 17—Philadelphia-Pittsburgh	9–8	Aug. 21—Cincinnati-Philadelphia	4–3
June 20—Boston-Philadelphia	6–4	Aug. 22—New York-Chicago	4–2
June 29—Boston-Brooklyn	4–3	Aug. 24—Cincinnati-Boston	7–6
July 2—Pittsburgh-Cincinnati	7–6	Aug. 25—Boston-Cincinnati	8–7

DRAWN GAMES.

May 13—Phila.-St. L. (10 inn.)	3–3	June 30—Chi.-Cin. (11 inn.)	7–7
June 13—St. L.-Phila. (19 inn.)	8–8	Aug. 10—Chi.-Pitts. (10 inn.)	3–3

HIGH SCORES.

July 27—St. Louis-Brooklyn	22–7	June 6—St. Louis-New York	12–6
July 6—Pittsburgh-Boston	17–1	June 21—St. Louis-Cincinnati	12–6
Aug. 3—St. Louis-Philadelphia	16–12	July 25—Chicago-Philadelphia	12–6
May 7—Boston-Brooklyn	16–0	July 26—Boston-Cincinnati	12–3
June 3—St. L.-Bklyn. (12 inn.)	15–12	Aug. 12—Pittsburgh-Chicago	12–1
June 23—Pittsburgh-Cincinnati	15–1	Aug. 3—Chicago-New York	11–6
Apr. 30—New York-Philadelphia	15–0	Apr. 26—New York-Brooklyn	11–5
July 27—Cincinnati-Philadelphia	14–5	July 13—St. Louis-Philadelphia	11–5
Apr. 17—Boston-Philadelphia	14–2	July 26—Boston-Cincinnati	11–5
June 25—Chicago-St. Louis	14–0	May 18—Pittsburgh-Brooklyn	11–4
May 2—Chicago-Cincinnati	12–8	Aug. 2—Chicago-New York	11–1
May 31—Pittsburgh-St. Louis	12–7	May 18—Boston-St. Louis	11–0

HEAVY BATTING IN NINE INNINGS.

Twenty-six Hits.

July 27—St. Louis, off Heitman-Grimes-Coombs (Brooklyn).

Twenty-one Hits.

July 6—Pittsburgh, off Rudolph-Canavan (Boston).

Twenty Hits.

June 21—St. Louis, off Toney-Smith (Cincinnati).
July 27—Cincinnati, off Watson (Philadelphia).

Nineteen Hits.

Apr. 30—New York, off Prendergast-Tincup-Watson (Philadelphia).
June 23—Pittsburgh, off Toney-Smith (Cincinnati).
July 26—Boston, off Jacobus (Cincinnati).
Aug. 2—Chicago, off Perritt-Schupp (New York).

HEAVY BATTING IN NINE INNINGS—(Continued).

Seventeen Hits.

Apr. 17—Boston, off Tincup-Woodward (Philadelphia).
May 7—Boston, off Cheney-Durning (Brooklyn).
July 25—Brooklyn, off Slapnicka (Pittsburgh).
Aug. 3—Philadelphia, off Packard-Meadows (St. Louis).
Aug. 10—Cincinnati, off Ames-Meadows (St. Louis).
Aug. 12—Pittsburgh, off Martin-Hendrix-Napier (Chicago).

Sixteen Hits.

May 2—Chicago, off Regan-Conley (Cincinnati).
May 13—Chicago, off Nehf-Canavan (Boston).
May 18—Pittsburgh, off Griner-Grimes (Brooklyn).
May 27—Chicago, off Perritt-Anderson-Causey (New York).
June 5—Cincinnati, off Mayer (Philadelphia).
June 21—Philadelphia, off Upham (Boston).
July 6—Cincinnati, off Jacobs-Davis (Philadelphia).
July 13—Cincinnati, off Grimes-Robertson (Brooklyn).
July 14—Cincinnati, off Demaree (New York).
Aug. 3—St. Louis, off Oeschger-Fortune-Prendergast (Philadelphia).
Aug. 16—St. Louis, off Rudolph-Crandall (Boston).
Aug. 19—Cincinnati, off Marquard (Brooklyn).
Aug. 28—Brooklyn, off Causey-Steele-Perritt (New York).

Fifteen Hits.

Apr. 23—Philadelphia, off Mamaux-Cheney-Marquard (Brooklyn).
May 13—Brooklyn, off Toney-Bressler-Eller (Cincinnati).
May 17—Brooklyn, off Harmon-Steel (Pittsburgh).
May 21—Cincinnati, off Nehf (Boston).
May 30—Cincinnati, off Tyler-Weaver-Carter (Chicago).
June 5—Chicago, off Ragan-Hearn (Boston).
June 14—Boston, off Cooper (Pittsburgh).
June 17—Brooklyn, off Tyler-Douglas (Chicago).
June 22—Cincinnati, off Packard-May-Sherdell (St. Louis).
July 12—St. Louis, off Jacobs (Philadelphia).
July 24—St. Louis, off Sallee-Schupp-Ogden-Hoyt (New York).
Aug. 6—Boston, off Meadows (St. Louis).
Aug. 24—Chicago, off Grimes-Smith (Brooklyn).

AMERICAN LEAGUE, 1918

GAMES OF FEW HITS.

No-hit Games.

June 3—Leonard (Bos.) vs. Detroit.

One-hit Games.

Apr. 16—Mays (Bos.) vs. Philadelphia.
May 11—Perry (Phila.) vs. Chicago.
May 23—Morton (Cleve.) vs. Boston.
May 28—Bush (Bos.) vs. Chicago.
June 3—Gregg (Phila.) vs. St. Louis.
June 9—Johnson (Wash.) vs. Detroit.
June 21—Mays (Bos.) vs. Philadelphia.
June 28—Harper (Wash.) vs. Boston.
Aug. 31—Watson (Phila.) vs. Boston.

Two-hit Games.

Apr. 23—Thormahlen (N. Y.) vs. Boston.
June 10—Bush (Bos.) vs. Chicago.
June 26—Shellenback (Chi.) vs. Detroit.
July 18—Cicotte (Chi.) vs. Philadelphia.
Aug. 1—Caldwell (N. Y.) vs. Detroit.
Aug. 12—Morton (Cleve.) vs. Chicago.
Aug. 19—Jones (Bos.) vs. Cleveland.

GAMES OF FEW HITS—Continued).

Three-hit Games.

Apr. 19—Gregg (Phila.) vs. Washington.
Apr. 23—Bush (Bos.) vs. New York.
Apr. 30—Love (N. Y.) vs. Philadelphia.
May 4—Perry (Phila.) vs. Washington (11 inn.).
May 7—Bagby (Cleve.) vs. Chicago.
May 7—Love (N. Y.) vs. Philadelphia.
May 8—Sothoron (St. L.) vs. Detroit.
May 14—Faber (Chi.) vs. Philadelphia.
May 17—Shaw (Wash.) vs. Chicago.
May 22—Boland (Det.) vs. Philadelphia.
May 25—Shaw (Wash.) vs. Detroit.
May 27—Thormahlen (N. Y.) vs. Cleve.
June 6—Coveleskie (Cleve.) vs. Boston (10 inn.).
June 10—Shellenback (Chi.) vs. Boston.
June 12—Mays (Bos.) vs. Chicago.
June 13—Gallia (St. L.) vs. Washington.
June 15—Harper (Wash.) vs. Chicago.
June 16—Morton (Cleve.) vs. Philadelphia
June 20—Gregg (Phila.) vs. Boston.
June 24—Mogridge (N. Y.) vs. Boston.
June 29—Shawkey-Caldwell (N. Y.) vs. Philadelphia.
July 2—Geary (Phila.) vs. New York.
July 4—Shawkey (N. Y.) vs. Wash.
July 7—Sothoron (St.L.) vs. Washington.
July 8—Morton (Cleve.) vs. Boston.
July 11—Coveleskie (Cleve.) vs. N. Y.
July 16—Boland (Det.) vs. New York.
July 19—Mays (Bos.) vs. Detroit.
July 30—Shaw (Wash.) vs. Chicago.
Aug. 3—Bagby (Cleve.) vs. Boston.
Aug. 11—Shaw (Wash.) vs. Philadelphia.
Aug. 12—Robinson (N. Y.) vs. Boston.
Aug. 24—Mogridge (N. Y.) vs. Detroit.
Aug. 28—Jones (Bos.) vs. Detroit.
Aug. 31—Ruth (Bos.) vs. Philadelphia.

SHUTOUT GAMES.

Apr. 16—Boston 1, Philadelphia 0 (Mays vs. Perry).
Apr. 19—Washington 1, Philadelphia 0 (Ayers vs. Gregg).
Apr. 23—Boston 1, New York 0 (Bush vs. Thormahlen).
May 4—Philadelphia 1, Washington 0. (Perry vs. Harper-Johnson), 11 inn.
May 11—Philadelphia 1, Chicago 0 (Perry vs. Shellenback).
May 11—Washington 1, Cleveland 0 (Johnson vs. Bagby).
May 12—Chi. 1, Cleve. 0 (Williams vs. Enzmann), 5 inn.
May 15—Washington 1, Chicago 0 (Johnson vs. Williams), 18 inn.
May 16—New York 1, St. Louis 0 (Thormahlen vs. Gallia).
May 17—Washington 1, Chicago 0 (Shaw vs. Cicotte).
May 19—Washington 1, Cleveland 0 (Ayers vs. Coveleskie), 12 inn.
May 22—New York 1, Chicago 0 (Thormahlen vs. Cicotte), 14 inn.
May 23—Cleveland 1, Boston 0 (Morton vs. Jones).
May 25—Detroit 1, Washington 0. (Dauss vs. Shaw).
May 28—Boston 1, Chicago 0. (Bush vs. Cicotte).
June 2—Cleveland 1, Washington 0 (Bagby vs. Johnson), 11 inn.
June 6—Boston 1, Cleveland 0 (Jones vs. Coveleskie), 10 inn.
June 7—New York 1, St. Louis 0 (Russell vs. Shocker).
June 10—Boston 1, Chicago 0 (Bush vs. Shellenback).
June 27—Detroit 1, Chicago 0 (Boland vs. Danforth).
July 8—Boston 1, Cleveland 0 (Jones vs. Coveleskie), 10 inn.
July 9—Boston 1, Cleveland 0 (Bush vs. Bagby), 12 inn.
July 11—Cleveland 1, New York 0 (Coveleskie vs. Finneran).
July 13—Detroit 1, Washingon 0 (James vs. Harper).
July 22—Boston 1, Detroit 0 (Bush vs. James), 10 inn.
July 25—Washington 1, St. Louis 0 (Johnson vs. Sothoron), 15 inn.
July 29—Chicago 1, Washington 0 (Benz vs. Harper-Johnson), 13 inn.
Aug. 6—Cleveland 1, Washington 0 (Bagby vs. Harper-Matteson), 10 inn.
Aug. 10—Washington 1, Philadelphia 0 (Johnson vs. Watson).
Aug. 22—St. Louis 1, Boston 0 (Davenport vs. Bush).
Aug. 28—Philadelphia 1, Cleveland 0 (Watson vs. Enzmann).
Aug. 31—Philadelphia 1, Boston 0 (Watson vs. Bush-Kinney).
Apr. 30—N. Y. 2, Phila. 0 (Love).
June 9—Bos. 2, Cleve. 0 (Leonard).
June 9—Wash. 2, Det. 0 (Johnson).
June 13—St. L. 2, Wash. 0 (Gallia).
June 20—Phila. 2, Boston 0 (Gregg).
June 30—Det. 2, Cleve. 0 (Boland), 8 inn.
July 1—St. Louis 2, Chicago 0 (Houck-Rogers).
July 10—Bos. 2, Cleve. 0 (Bader), 5 inn.
July 19—Phila. 2, Cleve. 0 (Watson), 5 inn.
Aug. 4—Cleve. 2, Bos. 0 (Coveleskie), 6 inn.
Aug. 16—Bos. 2, Chi. 0 (Bush).
Aug. 24—N. Y. 2, Det. 0 (Mogridge).
Aug. 26—St. L. 2, N. Y. 0 (Davenport).
Apr. 24—Phila. 3, Bos. 0 (Gregg).
May 5—St. L. 3, Cleve. 0 (Sothoron).
May 14—Chi. 3, Phila. 0 (Faber).
May 29—Bos. 3, Wash. 0 (Jones).

SHUTOUT GAMES—(Continued).

June 16—Chi. 3, Wash. 0 (Cicotte).
June 20—Boston 3, Philadelphia 0 (Leonard-Molyneaux).
June 26—Chi. 3, Det. 0 (Shellenback).
July 2—Wash. 3, Bos. 0 (Harper).
July 7—St. L. 3, Wash. 0 (Sothoron).
July 22—Bos. 3, Det. 0 (Mays).
July 30—Wash. 3, Chi. 0 (Shaw).
July 30—Det. 3, N. Y. 0 (Boland).
Aug. 11—Wash. 3, Phila. 0 (Shaw).
Aug. 17—St. L. 3, Wash. 0 (Wright).
Aug. 28—Bos. 3, Det. 0 (Jones).
May 26—Wash. 4, Det. 0 (Johnson).
May 30—Wash. 4, Bos. 0 (Ayers).
June 15—Det. 4, N. Y. 0 (Kallio).
July 11—Bos. 4, Chi. 0 (Mays).
July 17—Bos. 4, St. L. 0 (Ruth), 5 inn.
Aug. 1—Phila. 4, Cleve. 0 (Perry).
Aug. 7—Chi. 4, N. Y. 0 (Shellenback).
Aug. 7—St. L. 4, Phila. 0 (Leifield).
Aug. 24—Wash. 4, Cleve. 0 (Harper).
Aug. 26—Philadelphia 4, Cleveland 0 (Johnson-Perry).
Apr. 18—Chi. 5, St. L. 0 (Williams).
Apr. 23—Phila. 5, Wash. 0 (Myers).
May 1—Wash. 5, Bos. 0 (Johnson).
June 3—Bos. 5, Detroit 0 (Leonard).
June 19—Phila. 5, Bos. 0 (Geary).
July 2—Phila. 5, N. Y. 0 (Geary).
July 13—Chi. 5, Bos. 0 (Russell).
July 19—Bos. 5, Det. 0 (Mays).
Aug. 2—Wash. 5, Det. 0 (Harper).
June 13—Bos. 6, Chi. 0 (Leonard).
July 3—Phila. 6, Bos. 0 (Gregg).
July 28—Det. 6, Phila. 0 (Kallio).
Aug. 19—Bos. 6, Cleve. 0 (Jones).
Aug. 25—Wash. 6, Chi. 0 (Shaw).
June 12—Boston 7, Chicago 0 (Mays).
July 4—N. Y. 7, Wash. 0 (Shawkey).
July 14—Det. 7, Wash. 0 (Boland).
July 17—Bos. 7, St. L. 0 (Bush).
Aug. 1—N. Y. 7, Det. 0 (Caldwell).
Aug. 4—Wash. 7, Det. 0 (Ayers).
June 17—Bos. 8, St. L. 0 (Mays).
June 27—Wash. 8, Phila. 0 (Johnson).
July 28—Chi. 8, Bos. 0 (Russell).
June 19—N. Y. 9, Wash. 0 (Russell).
Aug. 30—Bos. 12, Phila. 0 (Mays).
June 21—Bos. 13, Phila. 0 (Mays).

EXTRA INNING GAMES.

Nineteen Innings.

May 24—Cleveland-New York 3–2

Eighteen Innings.

May 15—Washington-Chicago 1–0
Aug. 4—Detroit-Washington 7–6

Sixteen Innings.

May 24—Detroit-Washington 2–2
Aug. 16—Detroit-Washington 8–7

Fifteen Innings.

July 22—St. Louis-New York 4–4
July 25—Washington-St. Louis 1–0
Aug. 6—Chicago-New York 5–4

Fourteen Innings.

May 20—Philadelphia-Detroit 5–4
May 22—New York-Chicago 1–0
June 10—Washington-St. Louis 3–2
Aug. 19—Washington-St. Louis 3–2

Thirteen Innings.

May 15—Philadelphia-Cleveland 3–2
May 18—Chicago-Washington 5–3
June 1—Detroit-Boston 4–3
June 21—Washington-New York 3–2
July 29—Chicago-Washington 1–0

Twelve Innings.

Apr. 17—New York-Washington 8–7
Apr. 27—Cleveland-Detroit 3–2
May 15—St. Louis-New York 5–4
May 19—Washington-Cleveland 1–0
June 9—St. Louis-New York 5–4
June 11—Cleveland-New York 4-3
July 4—Chicago-Detroit 7–6
July 9—Boston-Cleveland 1-0
Aug. 4—Boston-Cleveland 2–1
Aug. 27—New York-St. Louis 7–6

EXTRA INNING GAMES—(Continued).

Eleven Innings.

May 3	New York-Boston	3-2	June 28	St. Louis-Chicago	3-1
May 4	Detroit-Chicago	2-1	July 4	Philadelphia-Boston	2-1
May 4	Philadelphia-Washington	1-0	July 16	Washington-Cleveland	4-3
May 10	Chicago-Philadelphia	5-3	July 21	Cleveland-Philadelphia	3-2
May 16	Chicago-Washington	4-2	July 26	Detroit-Philadelphia	2-1
May 30	Chicago-Cleveland	4-3	Aug. 14	St. Louis-Philadelphia	4-1
June 2	Cleveland-Washington	1-0	Aug. 17	Philadelphia-Detroit	4-3
June 5	Washington-St. Louis	5-4	Aug. 23	Chicago-Philadelphia	6-5

Ten Innings.

May 1	St. Louis-Detroit	3-2	July 5	Boston-Phialdelphia	4-3
May 9	Washington-Boston	4-3	July 8	Boston-Cleveland	1-0
May 25	Boston-Chicago	3-2	July 9	Chicago-New York	4-3
June 4	Philadelphia-St. Louis	5-3	July 18	New York-Detroit	3-2
June 5	Cleveland-Boston	5-4	July 22	Washington-Chicago	3-2
June 6	Boston-Cleveland	1-0	July 22	Boston-Detroit	1-0
June 6	New York-St. Louis	5-2	July 27	Cleveland-New York	7-6
June 8	Philadelphia-Chicago	3-2	July 28	New York-Cleveland	2-2
June 13	New York-Cleveland	3-2	July 31	Washington-Chicago	3-2
June 20	Chicago-Cleveland	5-4	Aug. 4	Chicago-Philadelphia	3-2
June 22	Detroit-St. Louis	2-1	Aug. 6	Cleveland-Washington	1-0
June 27	Washington-Philadelphia	3-2	Aug. 6	Boston-Detroit	7-5
June 30	Boston-Washington	3-1	Aug. 10	New York-Boston	5-1
July 4	Cleveland-St. Louis	9-8			

DRAWN GAMES.

May 24	Det.-Wash. (16 inn.)	2-2	July 22	St. L.-N. Y. (15 inn.)	4-4
June 17	N. Y.-Det. (8 inn.)	5-5	July 28	N. Y.-Cleve. (10 inn.)	2-2
July 21	Phila.-Cleve. (8 inn.)	5-5	Aug. 12	Wash.-Phila. (9 inn.)	1-1

HIGH SCORES.

May 3	Chicago-Detroit	19-3	July 4	Boston-Philadelphia	11-9
July 8	Philadelphia-Detroit	16-9	May 17	Boston-Detroit	11-8
June 7	Cleveland-Boston	14-7	July 2	Detroit-Chicago	11-8
May 8	Washington-Boston	14-4	Aug. 7	Detroit-Boston	11-8
June 29	Cleveland-Detroit	13-4	May 6	Washington-Philadelphia	11-7
Apr. 30	Chicago-Cleveland	13-3	Apr. 21	St. Louis-Cleveland	11-7
June 21	Boston-Philadelphia	13-0	June 1	Washington-Cleveland	11-6
Aug. 16	Cleveland-New York	12-4	June 14	New York-Detroit	11-6
Apr. 28	St. Louis-Detroit	12-3	Sept. 2	Detroit-Chicago	11-5
May 29	New York-Philadelphia	12-2	July 30	Boston-St. Louis	11-4
Aug. 26	Washington-Chicago	12-2	Apr. 22	New York-Boston	11-4
July 16	Detroit-New York	12-1	Aug. 12	Cleveland-Chicago	11-2
Aug. 30	Boston-Philadelphia	12-0	May 20	Boston-Cleveland	11-1

HEAVY BATTING IN NINE INNINGS.

Twenty-five Hits.

May 3—Chicago, off James-Hall-Coveleskie (Detroit).

Twenty-one Hits.

Sept. 2—Detroit, off Cicotte (Chicago).

Nineteen Hits.

Apr. 16—St. Louis, off Cicotte-Danforth-Faber-Russell (Chicago).
Apr. 21—St. Louis, off Groom-Lambeth-Bagby (Cleveland).
May 6—Washington, off Gregg-Geary-Shea (Philadelphia).
July 8—Philadelphia, off Kallio-Cunningham (Detroit).

HEAVY BATTING IN NINE INNINGS—(Continued).

Seventeen Hits.

Apr. 30—Chicago, off Bagby-Morton-Enzmann (Cleveland).
May 8—Washington, off Bush-Mays-Wyckoff (Boston).
June 1—Washington, off Coumbe-Groom-Enzmann (Cleveland).
June 27—Boston, off Mogridge-Caldwell (New York).
Aug. 7—Chicago, off Love-Finneran (New York).
Aug. 16—Cleveland, off Finneran-Sanders-Ferguson (New York).
Aug. 26—Washington, off Cicotte (Chicago).

Sixteen Hits.

May 18—St. Louis, off Caldwell-Mogridge (New York).
May 20—Boston, off Bagby-Groom (Cleveland).
May 26—New York, off Enzmann-Groom (Cleveland).
May 29—New York, off Myers-Adams (Philadelphia).
June 21—Boston, off Adams-Shea (Philadelphia).
June 23—Cleveland, off James-Bailey (Detroit).
July 16—Detroit, off Caldwell-Vance-Bernhardt (New York).
Sept. 2—Detroit, off Danforth (Chicago).

Fifteen Hits.

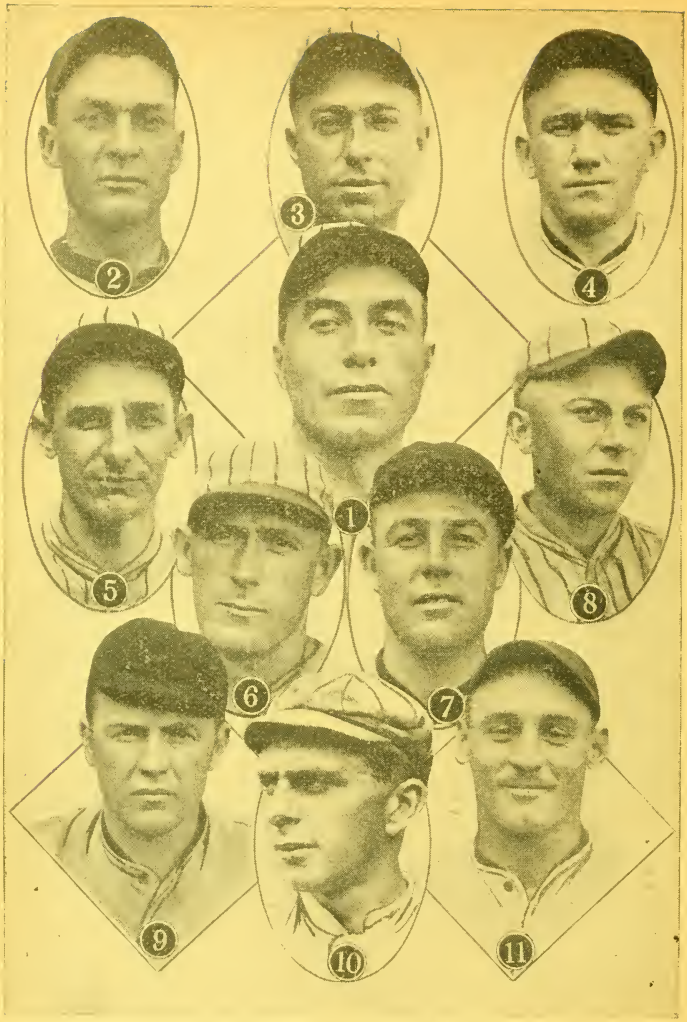
Apr. 25—Washington, off Caldwell-Love-Mogridge (New York).
June 11—Philadelphia, off Cunningham-Jones (Detroit).
July 2—Detroit, off Russell-Wolfgang-Danforth-Corey (Chicago).
July 3—Detroit, off Shellenback-Benz-Danforth (Chicago).
July 4—Philadelphia, off Jones-Molyneaux-Bush (Boston).
Aug. 7—Detroit, off Bush-Pertica-Kinney (Boston).
Aug. 10—Chicago, off Bagby (Cleveland).
Aug. 11—Chicago, off Enzmann-McQuillen-Morton (Cleveland).
Aug. 14—Cleveland, off Love-Keating-Sanders (New York).

Major League Best Performances, 1918

	National League.	American League.
World series		Boston.
Pennant winners	Chicago .651	Boston .595
Leading run-getters	H. Groh, Cin. 88	R. Chapman, Cleve. 84
Leading batsmen	Z. D. Wheat, Bkl. .335	T. R. Cobb, Det... .382
Greatest number hits	C. Hollocher, Chi...161	Geo. Burns, Phila...178
Greatest number single hits	C. Hollocher, Chi...130	Geo. Burns, Phila...141
Greatest number two-base hits	H. Groh, Cin. 28	T. Speaker, Cleve... 33
Greatest number three-base hits	J. Daubert, Bklyn.. 15	T. R. Cobb, Det..... 14
Greatest number home runs	C. C. Cravath, Phila. 8	W. C. Walker, Phila.; G. H. Ruth, Bos.. 11
Greatest number total bases	C. Hollocher, Chi...202	Geo. Burns, Phila...236
Greatest number sacrifice hits	E. Roush, Cin. 33	D. Shean, Bos. 36
Individual bases on balls—most	Max Carey, Pitts.... 62	R. Chapman, Cleve. 84
Greatest number bases stolen	Max Carey, Pitts... 62	Geo. Sisler, St. L... 45
Greatest number games played	C. Hollocher, Chi...131	Geo. Burns, Phila.; J. I. Judge, Wash.130
Leading first basemen	E.J.Konetchy, Bos. .992	C. A. Gandil, Chi. .992
Leading second basemen	R. T. Fisher, St.L. .977	J. Gedeon, St. L.. .977
Leading third basemen	H. Groh, Cin. .969	J. F. Baker, N.Y. .972
Leading shortstops	A. Fletcher, N.Y.. .959	E. Scott, Bos. .976
Leading outfielders	E. Neale, Cin. .981	Amos Strunk, Bos. .988
	G. H. Paskert, Chi. .980	H. Leibold, Chi... .979
Leading catchers	Z. D. Wheat, Bk. .979	R. Veach, Det. .977
Leading pitchers—won and lost	W. Killefer, Chi.. .982	S. F. O'Neill, Clv. .983
Leading pitchers—earned runs	C. R. Hendrix, Chi. .741	S. Jones, Bos. .762
Most games pitched in	J. L. Vaughn, Chi.1.74	W. Johnson, Wash.1.28
Consecutive hitting	B. A. Grimes, Bk... 40	J. C. Bagby, Cleve.. 46
Consecutive wins by pitcher	Z. D. Wheat, Bk... 26	E. Foster, Wash. 21
Consecutive losts by pitcher	B. A. Grimes, Bk... 10	S. Coveleskie, Cleve. 8
Shut-outs by pitchers	J. Oeschger, Phila.. 9	S. Perry, Phila. 9
	J. L. Vaughn, Chi.; G. Tyler, Chi. 8	W. Johnson, Wash.; C. Mays, Bos. 8
Strike-outs by pitchers	J. L. Vaughn, Chi..148	W. Johnson, Wash..162
Strike-outs by pitchers—single game	J. L. Vaughn, Chi.. 12	J. Bush, Bos. 13
Victories by pitchers	J. L. Vaughn, Chi.. 22	W. Johnson, Wash.. 23
Defeats by pitchers	R. Marquard, Bkl; J. Oeschger, Phil.. 18	E. V. Cicotte, Chi.; S. Perry, Phila. 19
Stolen bases in a game—Club	Pittsburgh 9	Chicago and Cleveland 7
Bases on balls in a game—Individual	P. Schneider, Cin... 13	H, Leonard, Bos. 10
Bases on balls in a season	P. Schneider, Cin...117	E. H. Love, N.Y... 116
Club runs	Chicago and Cincinnati .538	Cleveland .504
Club hits	Cincinnati .1185	Washington .1143
Club single hits	Cincinnati .921	Washington .934
Club two-base hits	Cincinnati .165	Cleveland .176
Club three-base hits	Cincinnati 84	Cleveland 67
Club home runs	Philadelphia 25	Philadelphia 22
Club total bases	Cincinnati .1563	Cleveland .1422
Club sacrifice hits	Chicago .190	Boston .193
Club stolen bases	Pittsburgh .371	Cleveland .171
Club bases on balls—most	Pittsburgh .371	Cleveland .492
Club strike-outs—least	Pittsburgh .285	Boston .322
Club put-outs	Chicago .3581	Washington .3682
Club assists	St. Louis .1964	Philadelphia .1846
Club errors	St. Louis .220	Washington .229
Club total chances	St. Louis .5762	Washington .5602

MAJOR LEAGUE BEST PERFORMANCES, 1918—(Continued).

	National League.	American League.
Club batting percent	Cincinnati .278	Cleveland .261
Club fielding percent	New York .970	Boston .971
Longest games	Chicago vs. Philadelphia; Pittsburgh vs. Boston.....21 innings	Cleveland vs. New York.....19 innings
Highest score	St. Louis vs. Brooklyn 22-7	Chicago vs. Detroit.19-3
1-0 shut-out games	30	32
Total shut-out games	108	96
Tie games	4	6
Extra inning games	56	70
No-hit games	0	H. B. Leonard, Bos. 1
One-hit games—Club	8	9
One-hit games—Pitcher	J. L. Vaughn, Chi.. 2	C. W. Mays, Bos... 2
Two-hit games—Club	16	7
Two-hit games—Pitcher	G. Tyler, Chi.; W. D. Perritt, N.Y... 2	One each, seven different pitchers.... 7
Three-hit games—Club	28	35
Three-hit games—Pitcher	Ames, St. L.; Doak, St. L.; Miller, Pitts.; Vaughn, Chi.; Douglas, Chi.....2 each	J. A. Shaw, Wash.. 4
Highest number hits in a game	Cincinnati 28	Detroit 25



1, Fred Mitchell, Pres. and Mgr.; 2, T. Barber; 3, P. Carter; 4, P. B. Douglas; 5, C. A. Deal; 6, M. Flack; 7, C. R. Hendrix; 8, C. J. Hollocher; 9, O. Knabe; 10, W. C. Killefer; 11, L. Mann (continued on opposite page).

CHICAGO CUBS.

12, W. F. McCabe; 13, F. C. Merkle; 14, R. A. O'Farrell; 15, C. Pick; 16, G. A. Tyler; 17, G. H. Paskert; 18, W. L. Wortman; 19, J. L. Vaughn; 20, R. H. Zeider. Conlon Photos.

NATIONAL LEAGUE CHAMPIONS, 1918.

ZACK D. WHEAT,
Brooklyn,
Leading Batsman, National League, 1918.

Conlon Photo.

Comparing 1918 National League Records with Other Years

Whenever the records of the National League for the season of 1918 are to be considered, it will be well to place them in a class by themselves. Conditions were abnormal and not equal because of the various results which followed the world war. Individual players, of course, will always be entitled to their totals in the reckonings for successive years. There may be some who will not be proud of their totals, but it is their fault if their showing is not what they anticipated. An equal number of games was not played by the clubs, and the championship was decided, not according to the fixed rule of the National League on a basis of 154 games, but on the basis of whatever happened to exist between the time that it was known the league must end its season in September and a few extra games which could be "sandwiched in," that the total might be made to correspond as nearly with other years as possible.

While there has been some little controversy in regard to who is entitled to the championship of the league in batting, it is the opinion of the editor of the BASE BALL RECORD, as explained elsewhere, that it was earned by Wheat of Brooklyn. It must be granted that Roush of Cincinnati gave him a race that was a "corker." In more games he was so close at his heels that Wheat could have heard him if the wind had been blowing his way.

Another feature about the records of 1918 must not be overlooked. In perhaps a half dozen instances, players who had been away from their teams, in the service, returned for a brief period to play during furlough. Of course, when they came back, they were not in the same condition for skilled work as they had been previously. Naturally they did not go at their best, although they assuredly enjoyed getting back into the game.

The leading run-getter in 1918 was Groh of Cincinnati. In 1917 the leading run-getter was Burns of New York. In 1917 Burns was first in the batting order, as Groh was first in 1918. It has been contended that the player who is first in the batting order always has a distinct advantage over every other player in the matter of making the most runs. Burns was dropped down in the batting order in 1918 for a portion of the time, to "clean up," rather than to start batting play. Naturally he did not get to bat as many times as if he had been leading the batting order steadily. He was placed as lead-off man later in the season, but there had been so many games in which he batted further down the list, that it was out of the question for him to get into the same run-making total. Possibly this fact will have proved the contention that, other things being equal, it is not possible for a player to surpass another who is the lead-off man, so far as making runs is concerned.

In addition to the tabulated records, President and Secretary Heydler of the National League this year adds the records of all men who took part in few games. Naturally there are a great many of them, as the shifts which were compelled from time to time in order to keep teams in the field, because of the departure of men who were called to the service, were so common that all of the managers were surprised to find a day on which it was not necessary to make some kind of a change. The averages follow:

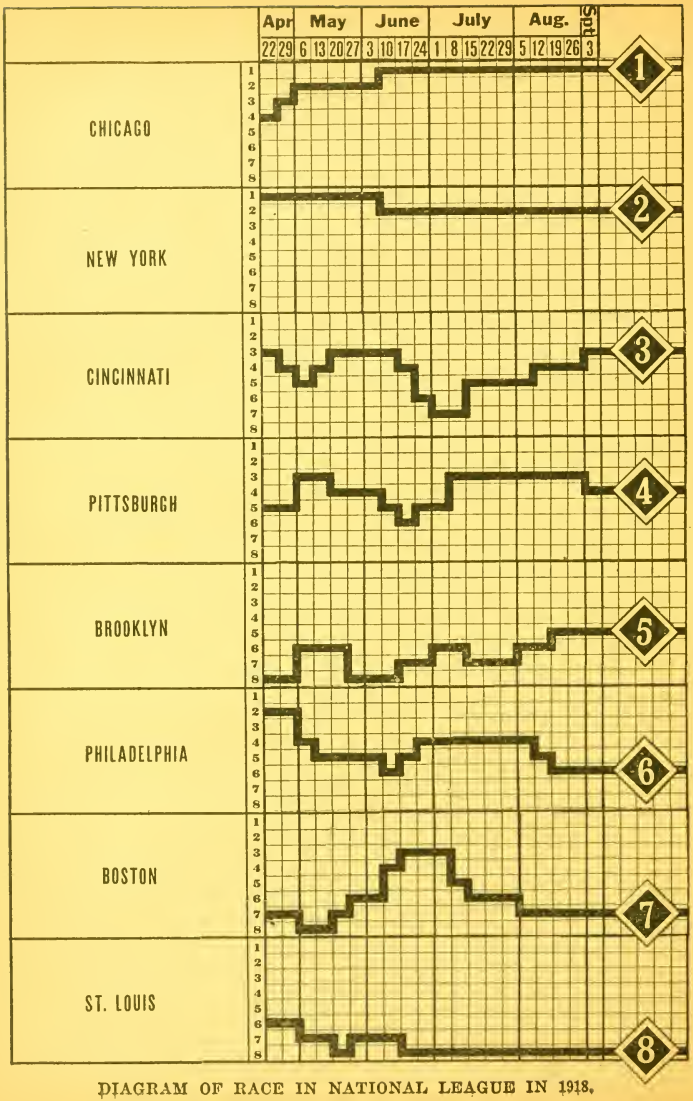


DIAGRAM OF RACE IN NATIONAL LEAGUE IN 1918.

National League

CHAMPIONSHIP WINNERS IN PREVIOUS YEARS.

1871—Athletics	.759	1887—Detroit	.637	1903—Pittsburgh	.650
1872—Boston	.830	1888—New York	.641	1904—New York	.693
1873—Boston	.729	1889—New York	.659	1905—New York	.668
1874—Boston	.717	1890—Brooklyn	.667	1906—Chicago	.765
1875—Boston	.899	1891—Boston	.630	1907—Chicago	.704
1876—Chicago	.788	1892—Boston	.680	1908—Chicago	.643
1877—Boston	.646	1893—Boston	.667	1909—Pittsburgh	.724
1878—Boston	.683	1894—Baltimore	.695	1910—Chicago	.676
1879—Providence	.702	1895—Baltimore	.669	1911—New York	.647
1880—Chicago	.798	1896—Baltimore	.698	1912—New York	.682
1881—Chicago	.667	1897—Boston	.795	1913—New York	.664
1882—Chicago	.655	1898—Boston	.685	1914—Boston	.614
1883—Boston	.643	1899—Brooklyn	.682	1915—Philadelphia	.592
1884—Providence	.750	1900—Brooklyn	.603	1916—Brooklyn	.610
1885—Chicago	.770	1901—Pittsburgh	.647	1917—New York	.636
1886—Chicago	.726	1902—Pittsburgh	.741		

STANDING OF CLUBS AT CLOSE OF SEASON.

Following is the official record of games won and lost in the contest for the championship of the National League, season of 1918:

Club.	Chic.	N.Y.	Cinc.	Pitts.	Bkl.	Phil.	Bost.	St.L.	Won.	Lost.	PC
Chicago	..	14	10	10	9	12	14	15	84	45	.651
New York	6	..	7	8	12	10	15	13	71	53	.573
Cincinnati	7	12	..	4	12	12	8	13	68	60	.531
Pittsburgh	8	11	12	..	9	7	9	9	65	60	.520
Brooklyn	10	8	6	10	..	9	6	8	57	69	.452
Philadelphia	6	3	7	11	8	..	12	8	55	68	.447
Boston	5	1	10	10	8	7	..	12	53	71	.427
St. Louis	3	4	8	7	11	11	7	..	51	78	.395

Protested games: April 29—St. Louis at Cincinnati; replayed August 11 and won by St. Louis. June 3—St. Louis at Brooklyn; replayed July 27 and won by St. Louis.

GAMES REMAINING UNPLAYED OWING TO CURTAILMENT OF SCHEDULE DUE TO WAR.

In West.		In East.	
Pittsburgh	6	Boston	25
Cincinnati	5	Brooklyn	22
St. Louis	4	New York	21
Chicago	3	Philadelphia	20

Total unplayed games..... 106

The letter "r," or "l," denotes a right-handed or left-handed batter; "l-r." signifies that the batsman ordinarily bats left-handed, but changes to opposite side of batter's box when facing a left-handed pitcher; "r.-l." means that a right-handed batter reverses this procedure.

INDIVIDUAL BATTING.

Name and Club.		G.	AB.	R.	H.	TB.	2B.	3B.	H.R.	S H.	SB.	PC.
Southworth, W. H., Pittsburgh	l	64	246	37	84	109	5	7	2	1	19	.341
Wheat, Z. D., Brooklyn	l	105	409	39	137	158	15	3	..	5	9	.335
Roush, Edd, Cincinnati	l	113	435	61	145	198	18	10	5	33	24	.333
Taggert, R. J., Boston	l	35	146	19	48	57	1	4	..	5	4	.329
Pick, Chas., Chicago	l	29	89	13	29	35	4	1	..	5	7	.326
Groh, H. K., Cincinnati	r	126	493	88	158	195	28	3	1	13	11	.320
Fisher, Robt. T., St. Louis	r	63	246	36	78	101	11	3	2	5	7	.317
Hollocher, C. J., Chicago	l	131	509	72	161	202	23	6	2	26	26	.316
Kauff, Ben, New York	l	67	270	41	85	118	19	4	2	7	9	.315
Daubert, J., Brooklyn	l	108	396	50	122	170	12	15	2	17	10	.308

INDIVIDUAL BATTING—(Continued).

Name and Club.	G.	AB.	R.	H.	TB.	2B.	3B.	HR.	SH.	SB.	PC.
Schmandt, R. H., Brooklyn.....r	34	114	11	35	48	5	4	..	1	1	.307
Terry, Zeb, Boston.....r	28	105	17	32	38	2	2	..	4	1	.305
Young, Ross, New York.....l-r	121	474	70	143	178	16	8	1	8	10	.302
Chase, H. H., Cincinnati.....r	74	259	30	78	108	12	6	2	7	5	.301
Smith, J. C., Boston.....r	119	429	55	128	160	20	3	2	20	8	.298
Magee, Sherwood, Cincinnati.....r	115	400	46	119	166	15	13	2	10	14	.297
Merkle, F. C., Chicago.....r	129	482	55	143	187	25	5	3	20	21	.297
Regan, Mike, Cincinnati.....r	23	27	7	8	9	1	..	..	..	1	.296
Cueto, Manuel, Cincinnati.....r	47	108	14	32	39	5	1	..	6	4	.296
Anderson, Geo., St. Louis.....l	35	132	20	39	53	4	5	..	4	..	.295
Fitzgerald, J., Philadelphia.....l	66	133	21	39	47	8	..	..	5	3	.293
Massey, W. H., Boston.....l	66	203	20	59	69	6	2	..	4	1	.291
Burns, Geo., New York.....r	119	465	80	135	181	22	6	4	11	40	.290
Magee, Lee C., Cincinnati.....l	119	459	62	133	181	22	13	..	27	19	.290
Schneider, P. J., Cincinnati.....r	36	83	11	24	34	3	2	1	3	..	.289
Luderus, F. W., Philadelphia.....l	125	468	54	135	177	23	2	5	9	4	.288
Mann, Leslie, Chicago.....r	129	489	69	141	188	27	7	2	26	21	.288
Krueger, E., Brooklyn.....r	30	87	4	25	33	4	2	..	..	2	.287
Paskert, G. H., Chicago.....r	127	461	69	132	170	24	4	2	23	20	.286
Cutshaw, Geo. W., Pittsburgh.....r	126	463	56	132	183	16	10	5	29	25	.285
O'Farrell, R., Chicago.....r	52	113	9	32	48	7	3	1	1	..	.283
Johnston, J. H., Brooklyn.....r	123	484	54	136	168	16	8	..	10	22	.281
Hornsby, Rogers, St. Louis.....r	115	416	51	117	173	19	11	5	7	8	.281
Mensel, Emil, Philadelphia.....r	124	473	48	132	181	25	6	4	7	18	.279
Williams, Fred, Philadelphia.....l	94	351	49	97	131	14	1	6	15	10	.276
Stock, Milton J., Philadelphia.....r	123	481	62	132	151	14	1	1	18	20	.274
Bressler, R., Cincinnati.....r	23	62	10	17	22	5	..	..	1	..	.274
Carey, Max G., Pittsburgh.....l-r	126	468	70	128	163	14	6	3	15	58	.274
Wilhoit, Jos., New York.....l	64	135	13	37	46	3	3	..	4	4	.274
Paulette, E. E., St. Louis.....r	125	461	33	126	147	15	3	..	16	11	.273
Zimmerman, H., New York.....r	121	463	43	126	168	19	10	1	11	14	.272
Cruise, W. E., St. Louis.....l	70	240	34	65	96	5	4	6	7	2	.271
Neale, Earl, Cincinnati.....l-r	107	371	59	100	136	11	11	1	17	23	.270
McCarty, Lewis, New York.....r	86	257	16	69	82	7	3	..	9	3	.269
Mollwitz, Fred, Pittsburgh.....r	119	432	43	116	142	12	7	..	30	23	.269
Bancroft, Dave, Philadelphia.....l-r	125	499	69	132	159	19	4	..	7	11	.265
Griffith, T. H., Cincinnati.....l	118	427	47	113	137	10	4	2	12	10	.265
Hendrix, C. P., Chicago.....r	35	91	14	24	42	3	3	3	5	1	.264
Fletcher, A., New York.....r	124	468	51	123	149	20	2	..	12	12	.263
Wickland, A., Boston.....l	95	332	55	87	132	7	13	4	12	12	.262
McHenry, Austin, St. Louis.....r	80	272	32	71	98	12	6	1	13	8	.261
Doyle, Larry, New York.....l	75	257	38	67	91	7	4	3	4	10	.261
Allen, Nick, Cincinnati.....r	37	96	6	25	31	2	2	..	..	..	.260
Chadbourne, C. J., Boston.....l	27	104	9	27	31	2	1	..	9	5	.260
Heathcote, C., St. Louis.....l	88	348	37	90	120	12	3	4	6	12	.259
Flack, Max, Chicago.....l	123	478	74	123	172	17	10	4	12	17	.257
Meyers, H. H., Brooklyn.....r	107	407	36	104	141	9	8	4	11	17	.256
Douglass, P. D., Chicago.....r	25	55	2	14	15	1	..	..	2	..	.255
Bigbee, C. L., Pittsburgh.....l	92	310	47	79	99	11	3	1	17	19	.255
McKechnie, W. B., Pittsburgh.....l-r	126	435	34	111	148	13	9	2	19	12	.255
Wingo, Ivy B., Cincinnati.....l	100	323	36	82	109	15	6	..	7	6	.254
Gonzalez, M., St. Louis.....r	117	349	33	88	118	13	4	3	4	14	.252
Holke, Walter, New York.....l-r	88	326	38	82	110	17	4	1	13	10	.252
Snyder, Frank, St. Louis.....r	39	112	5	28	37	7	1	..	2	4	.250
Kirke, Jay, New York.....l	17	56	1	14	15	1	..	..	2	..	.250
Sicking, Edw. J., New York.....r	46	132	9	33	37	4	..	..	2	2	.250
Thorpe, Jas., New York.....r	58	113	15	28	43	4	4	1	..	3	.248
Baird, H. D., St. Louis.....r	82	316	41	78	112	12	8	2	12	25	.247
Stengel, C. D., Pittsburgh.....l	39	122	18	30	39	4	1	1	2	11	.246
Pearce, Harry, Philadelphia.....r	60	164	16	40	47	3	2	..	4	5	.244
Whitted, Geo. B., Philadelphia.....r	24	86	7	21	25	4	..	..	..	4	.244
Sherdel, Wm., St. Louis.....l	35	62	7	15	23	3	1	1	2	..	.242
Cheney, L. R., Brooklyn.....r	33	66	7	16	20	2	1	..	3	..	.242

INDIVIDUAL BATTING—(Continued).

Name and Club.	G.	AB.	R.	H.	TB.	2B.	3B.	HR.	HS.	SB.	PC.
Cooper, A. W., Pittsburgh.....r	38	95	8	23	29	2	2	..	5	2	.242
Rehg, W. P., Boston.....r	40	133	6	32	42	5	1	1	2	3	.241
Carter, Paul, Chicago l	21	25	2	6	6	..	..	..	..	..	.240
Vaughn, J. L., Chicago.....l-r	35	96	13	23	30	3	2	..	4	4	.240
Olson, Ivan, Brooklyn.....r	126	506	63	121	148	16	4	1	14	21	.239
Deal, Chas. A., Chicago.....r	119	414	43	99	120	9	3	2	22	11	.239
Schmidt, Walter, Pittsburgh.....r	105	323	31	77	89	6	3	..	14	7	.238
Konetchy, E. J., Boston.....r	119	437	33	103	134	15	5	2	16	5	.236
Barber, T., Chicago.....l	55	123	11	29	36	3	2	..	2	3	.236
Hickman, D. J., Brooklyn.....r	53	167	14	39	60	4	7	1	5	5	.234
Caton, Jas. H., Pittsburgh.....r	80	303	37	71	90	5	7	..	8	12	.234
Hinchman, W., Pittsburgh.....r	50	111	10	26	35	5	2	..	4	1	.234
Killefer, W., Chicago.....r	104	331	30	77	93	10	3	..	13	5	.233
Cravath, C. C., Philadelphia.....r	121	426	43	99	160	27	5	8	8	7	.232
Kelly, J. H., Boston.....r	47	155	20	36	46	2	4	..	4	12	.232
King, Lee, Pittsburgh.....r	36	112	9	26	36	3	2	1	4	3	.232
Blackburne, R., Cincinnati.....r	125	435	35	99	130	8	10	1	11	6	.228
Herzog, C. L., Boston.....r	118	473	57	108	132	12	6	..	19	10	.228
Hogg, Bradley, Philadelphia.....l	39	79	7	18	22	4	..	..	4	..	.228
Smith, James L., Boston.....l-r	34	102	8	23	37	3	4	1	6	1	.225
Beall, John, St. Louis.....l	19	49	2	11	12	1	..	..	4	..	.224
Rariden, W. A., New York.....r	69	183	15	41	48	5	1	..	9	1	.224
Zeider, Rollie, Chicago.....r	82	251	31	56	63	3	2	..	14	16	.223
Betzel, Albert, St. Louis.....r	76	230	18	51	71	6	7	..	6	8	.222
Bronkie, Herman, St. Louis.....r	18	68	7	15	21	3	..	1	4	..	.221
Grimm, Chas., St. Louis.....l	50	141	11	31	38	7	..	..	6	2	.220
Compton, Peter, New York.....l	21	60	5	13	15	..	1	..	1	2	.217
Wheat, M. D., Brooklyn.....r	57	157	11	34	46	7	1	1	4	2	.217
Steele, Robt., N.Y. 12, Pitt. 10.....l	22	37	4	8	12	..	2	..	..	3	.216
Hemingway, E. M., Philadelphia....r-l	33	108	7	23	29	4	1	..	7	4	.213
O'Mara, Oliver, Brooklyn.....r	121	450	29	96	109	8	1	1	22	11	.213
Powell, Ray, Boston.....l	53	188	31	40	57	7	5	..	4	2	.213
Smyth, J. D., St. Louis.....l	40	113	19	24	29	1	2	..	2	3	.212
Brock, John R., St. Louis.....r	27	52	9	11	13	2	..	..	2	5	.212
Smith, Jack, St. Louis.....l	42	166	24	35	39	2	1	..	4	5	.211
Wilson, A. E., Boston.....r	89	280	15	69	81	8	2	..	5	5	.211
Fyler, Geo. A., Chicago.....l	38	100	9	21	22	1	..	..	3	..	.210
Archer, J. P., Pitt. 24, Bk. 9, Cin. 9.r	42	106	10	22	30	2	3	..	2	..	.208
Barns, Edw. J., Philadelphia.....r	68	184	10	38	41	1	1	..	6	1	.207
Rawlings, John, Boston.....r	111	410	32	85	98	7	3	..	18	10	.207
Henry, J. P., Boston.....r	43	102	6	21	23	2	..	..	2	..	.206
Kilduff, P. J., Chicago.....r	30	93	7	19	25	2	2	..	8	1	.204
McGaffigan, M. A., Philadelphia.....r	54	192	17	39	49	3	2	1	10	3	.203
Toney, Fred, N.Y. 11, Cin. 21.....r	33	74	3	15	18	3	..	..	3	..	.203
Grimes, Burleigh, Brooklyn.....r	41	90	5	18	22	2	1	..	6	2	.200
Boone, L. J., Pittsburgh.....r	27	91	7	18	21	3	..	..	6	1	.198
Niehoff, J. A., N.Y. 7, St.L. 22.....r	29	107	8	21	23	2	..	..	3	2	.196
Shaw, B. N., Pittsburgh.....r	21	36	5	7	8	1	..	..	..	..	.194
Leach, T. W., Pittsburgh.....r	30	72	14	14	22	2	3	..	3	2	.194
Miller, Otto, Brooklyn.....r	75	228	8	44	52	6	1	..	2	1	.193
Comstock, Ralph, Pittsburgh.....r	15	26	2	5	5	..	..	..	..	..	.192
Mayor, J. E., Pitt. 15, Phil. 13.....r	28	79	9	15	26	1	5	..	4	..	.190
Rudolph, R., Boston.....r	21	54	2	10	10	..	..	..	3	1	.185
Ragan, D. C. P., Boston.....r	30	71	4	13	14	1	..	..	4	..	.183
Doak, Wm. L., St. Louis.....r	31	66	5	12	19	3	2	..	7	..	.182
Doolan, M. J., Brooklyn.....r	92	308	14	55	67	8	2	..	13	8	.179
Jacobs, Elmer, Phil. 18, Pitt. 8.....r	26	45	1	8	10	..	1	..	2	..	.178
McCabe, W. F., Chicago.....l	29	45	9	8	10	..	1	..	1	2	.178
Hearne, Bunn, Boston.....r	17	45	1	8	9	1	..	..	1	..	.178
Adams, John B., Philadelphia.....r	84	227	10	40	44	4	..	..	9	5	.176
Perritt, W. D., New York.....r	36	80	6	14	16	2	..	..	5	..	.175
Packard, Eugene, St. Louis.....l	36	69	3	12	16	2	1	..	4	..	.174
Marquard, R., Brooklyn.....l	34	76	..	13	15	2	..	..	1	..	.171

INDIVIDUAL BATTING—(Continued).

Name and Club.	G.	AB.	R.	H.	TB.	2B.	3B.	HR.	SH.	SB.	PC.
Coombs, J. W., Brooklyn.....r	46	113	6	19	26	3	2	..	1	1	.168
Nehf, Arthur, Boston.....l	35	95	8	16	19	3	..	..	6	..	.168
Smith, Willard J. Pittsburgh.....r	15	24	1	4	5	1	..	..	1	..	.167
Rodriguez, Jose, New York.....r	50	125	15	20	21	..	2	..	5	6	.160
Eller, H. O., Cincinnati.....r	37	70	4	11	12	1	..	..	5	2	.157
Ames, Leon K., St. Louis.....r	27	64	1	10	11	1	..	..	4	1	.156
Wallace, R. J., St. Louis.....r	32	98	3	15	16	1	..	..	4	1	.153
Sanders, Roy, Pittsburgh.....r	28	53	7	8	12	..	2	..	2	..	.151
Harmon, Robt., Pittsburgh.....r	18	27	1	4	4	..	..	..	1	..	.148
Ellam, Roy, Pittsburgh.....r	26	77	9	10	13	1	1	..	5	2	.130
Demaree, Al, New York.....r	26	47	5	6	6	..	..	..	4	1	.128
Meadows, Lee, St. Louis.....l	31	55	5	7	10	1	1	..	2	..	.127
Causey, C. A., New York.....r	29	48	1	6	6	..	..	..	1	..	.125
Smith, Geo. A., N.Y. 5, Bk. 8, Cin. 10.r	23	40	3	5	5	..	..	..	3	..	.125
Sallee, H. F., New York.....l	18	41	2	5	5	..	..	..	4	..	.122
Ring, J. J., Cincinnati.....r	21	50	6	6	8	2	..	..	4	..	.120
Wortman, W. L., Chicago.....r	17	17	4	2	5	..	..	1	..	3	.118
Miller, Frank L, Pittsburgh.....r	23	57	4	6	7	1	..	..	7	..	.105
Cannvan, H. E., Boston.....	16	21	2	2	3	1	..	..	..	..	.095
Oeschger, Jos., Philadelphia.....r	30	60	2	5	6	1	..	..	1	..	.083
Prendergast, M., Philadelphia.....r	33	85	1	7	7	..	..	..	2	..	.082
Watson, Milton, Philadelphia.....r	23	40	..	3	3	..	..	..	1	..	.075
May, Jake, St. Louis.....l	29	45	2	3	6	..	..	1	4	..	.067
Davis, F. T., Philadelphia.....r	18	9	1	..	..	..	..	..	..	..	.000
Anderson, Fred, New York.....r	18	19	2	..	..	..	..	..	3	..	.000

PLAYERS IN LESS THAN FIFTEEN GAMES.

Philadelphia—William Devine, W. M. Dillhoefer, Gary Fortune, Miles Main, Clarence Pickup, Ben Tincup, F. R. Woodward.

St. Louis—Tony Brottem, George Distel, Oscar Horstman, Earl Howard, A. Rankin Johnson, Marty Kavanaugh, Robert M. Larmore, W. J. Mattick, Richard W. Maynard, Ted Menze, Oscar Tuero.

New York—J. C. Benton, Jesse L. Barnes, George Gibson, Waite C. Hoyt, John M. Ogden, Sidney Ross, Ferd M. Schupp, Charles M. Tesreau.

Cincinnati—J. P. Conley, Jesse Haines, S. L. Jacobus, Adolph Luque, A. R. Mitchell, W. H. Ruether, J. Harry Smith.

Brooklyn—Baschang, Leon Cadore, R. K. Durning, Dan Griner, Herman Hehl, Harry Heitman, Hermann, Al Mamaux, Clarence Mitchell, Albert Nixon, Frank J. O'Rourke, E. J. Pfeffer, Norman Plitt, R. J. Robertson, John Russell, E. A. Sheridan, Charles W. Ward.

Chicago—G. C. Alexander, V. Aldridge, T. A. Clarke, Thomas D. Daly, H. Elliott, Fred Lear, E. G. Martin, S. L. Napier, James R. Walker, H. A. Weaver.

Boston—Bass, Fred M. Bailey, R. D. Conway, C. Covington, Otis Crandall, Cal Crum, Dana Philliugim, Thomas E. George, Thomas Hughes, Johnson, W. Maranville, T. R. Miller, McQuillan, Robert Murphy, George Northrop, Walter Tragessor, William L. Upham, William Wagner.

Pittsburgh—Charles B. Adams, Fred W. Blackwell, Harold Carlson, Gustave Getz, Earl Hamilton, Carmen Hill, Jake Pitler, C. C. Slapnicka.

CLUB BATTING.

Club.	G.	AB.	R.	H.	TB.	2B.	3B.	HR.	SH.	SB.	PC.
Cincinnati	129	4265	538	1185	1563	165	84	15	162	128	.278
Chicago	131	4325	538	1147	1479	164	54	20	190	159	.265
New York	124	4164	480	1081	1376	150	53	13	121	130	.260
Brooklyn	126	4212	360	1052	1327	121	62	10	118	113	.250
Pittsburgh	126	4091	466	1016	1312	107	72	15	180	200	.248
Boston	124	4162	424	1014	1278	107	59	13	151	83	.244
Philadelphia	125	4192	430	1022	1311	158	28	25	119	97	.244
St. Louis	131	4369	454	1066	1422	147	64	27	141	119	.244

Zack Wheat of Brooklyn batted safely in twenty-six (26) consecutive games, starting July 11 and ending August 8, making forty-eight (48) base hits in 108 times at bat, with nine (9) two-base hits, with a batting average of .444.

Batsmen making five (5) base hits in five (5) times at bat during the season were Lee Magee, Cincinnati, April 17; J. Rawlings, Boston, May 7; Max Carey, Pittsburgh, May 18; W. B. McKechnie, Pittsburgh, June 23; M. Gonzalez, St. Louis, June 21; E. Neale, Cincinnati, September 1.

The leading run-scorer was Henry Groh, Cincinnati, with eighty-eight (88). Max Carey, Pittsburgh, again leads in stolen bases with fifty-eight (58).

E. J. Roush, Cincinnati, had most sacrifice hits, thirty-three (33).

C. Hollocher, Chicago, had the greatest number of single safe hits, one hundred and thirty (130). H. Groh, Cincinnati, duplicated his 1917 work by again leading in two-base hits with twenty-eight (28). J. Daubert of Brooklyn leads in three-base hits with a total of fifteen (15). C. C. Cravath, Philadelphia, had eight (8) home runs; he also leads all in extra bases made on long hits with a total of sixty-one (61).

In team aggregates, Chicago and Cincinnati tie in runs scored with five hundred and thirty-eight (538) each. Cincinnati made the most single hits, nine hundred and twenty-one (921); most two-base hits, one hundred and sixty-five (165), and most three-base hits, eighty-four (84). St. Louis, the tail-ender, had the most home runs, twenty-seven (27).

Pittsburgh leads in stolen bases, two hundred (200) and in sacrifice hits, one hundred and ninety (190). Chicago and St. Louis, the champions and the tail-enders, each played one hundred and thirty-one (131) games. Cincinnati leads the league with three hundred and seventy-eight (378) extra bases scored on long hits.

Players who participated in all the games played by their clubs numbered nine (9): Cutshaw, Carey and McKechnie, Pittsburgh, one hundred and twenty-six (126) each; Luderus and Bancroft, Philadelphia, one hundred and twenty-five (125) each; Fletcher, New York, one hundred and twenty-four (124); Olson, Brooklyn, one hundred and twenty-six (126); C. Hollocher, Chicago, leading them all with one hundred and thirty-one (131).

Based solely on the season's averages the strongest batting club would consist of Bressler, Cincinnati, pitcher; O'Farrell, Chicago, catcher; Daubert, Brooklyn, first base; Fisher, St. Louis, second base; Groh, Cincinnati, third base; Hollocher, Chicago, shortstop; Southworth, Pittsburgh, Z. Wheat, Brooklyn, Roush, Cincinnati, outfielders.

INDIVIDUAL FIELDING.

FIRST BASEMEN.

Name and Club.	G.	PO.	A.	E.	TC.	PC.
Zimmerman, H., New York	19	184	10	1	195	.995
Konetchy, E. J., Boston	112	1225	61	11	1297	.992
Daubert, J., Brooklyn	1 105	1069	63	10	1142	.991
Merkle, F. C., Chicago	129	1388	82	15	1485	.990
Mollwitz, F., Pittsburgh	119	1252	73	13	1338	.990
Holke, W., New York	1 88	938	68	10	1016	.990
Luderus, F. W., Philadelphia	125	1307	98	17	1422	.988
Paulette, E. E., St. Louis	97	1093	59	20	1172	.982
Johnston, J. H., Brooklyn	21	197	16	4	217	.982
Magee, S. R., Cincinnati	66	598	38	12	648	.981
Chase, H. H., Cincinnati	1 67	607	38	13	658	.980
Kirke, Jay, New York	16	165	12	4	181	.978
Grimm, Chas., St. Louis	42	385	14	12	411	.971

SECOND BASEMEN.

Rawlings, John, Boston	20	35	45	1	81	.988
Rodriguez, Jose, New York	40	85	93	4	182	.978
Fisher, R. T., St. Louis	63	147	232	8	387	.977
Doyle, Larry, New York	73	121	221	11	353	.969
Sicking, E. J., New York	18	33	31	2	66	.969

INDIVIDUAL FIELDING—SECOND BASEMEN—(Continued).

Name and Club.	G.	PO.	A.	E.	TC.	PC.
Doolan, M. J., Brooklyn	91	230	283	17	530	.968
Cutshaw, G. W., Pittsburgh	126	323	366	26	715	.964
Pick, Chas., Chicago	20	42	66	4	112	.964
Herzog, C. L., Boston	99	240	320	23	585	.961
Wallace, R. J., St. Louis	17	40	54	4	98	.959
Magee, Lee, Cincinnati	114	275	361	29	665	.956
Hemingway, E. M., Philadelphia	25	61	87	7	155	.955
Niehoff, J. A., New York-St. Louis	29	68	78	7	153	.954
Zeider, Rollie, Chicago	79	142	207	16	365	.953
McGaffigan, M. A., Philadelphia	53	100	155	14	269	.948
Pearce, Harry, Philadelphia	55	97	157	15	269	.944
Kilduff, P. J., Chicago	30	72	72	10	154	.935
Schmandt, R. H., Brooklyn	34	79	90	12	181	.934

J. A. Niehoff played 7 games with New York and 22 with St. Louis.

THIRD BASEMEN.

Bronkie, Herman, St. Louis	18	18	43	1	62	.984
Groh, H. K., Cincinnati	126	180	253	14	447	.969
McKechnie, W. B., Pittsburgh	126	162	261	15	438	.966
Baird, H. D., St. Louis	81	99	219	11	329	.966
Zimmerman, H., New York	100	128	209	16	353	.954
O'Mara, O. E., Brooklyn	121	126	262	20	408	.951
Stock, M. J., Philadelphia	123	132	273	23	428	.946
Deal, Chas. A., Chicago	118	144	247	24	415	.942
Smith, J. C., Boston	119	123	291	35	449	.922
Sicking, E. J., New York	24	27	39	6	72	.917
Betzel, Albert, St. Louis	34	32	64	9	105	.914

SHORTSTOPS.

Terry, Zeb., Boston	27	57	114	4	175	.977
Fletcher, A., New York	124	268	484	32	784	.959
Rawlings, J., Boston	71	137	256	18	411	.956
Boone, L. J., Pittsburgh	25	56	84	12	152	.954
Blackburne, R., Cincinnati	125	319	413	48	780	.938
Hornsby, Rogers. St. Louis	109	208	434	46	688	.933
Hollocher, C. J., Chicago	131	278	418	53	749	.929
Bancroft, D., Philadelphia	125	371	457	64	892	.928
Caton, Jas. H., Pittsburgh	79	136	276	32	444	.928
Ellam, Roy, Pittsburgh	26	42	67	9	118	.924
Olson, Ivan, Brooklyn	126	265	388	58	711	.918

OUTFIELDERS.

Rawlings, John, Boston	18	36	8	..	44	1000
Hinchman, W., Pittsburgh	40	28	8	..	36	1000
Beall, John, St. Louis	18	26	2	..	28	1000
Rehg, W. P., Boston	38	75	6	1	82	.988
Thorpe, Jas., New York	44	57	2	1	60	.983
Whitted, G. B., Philadelphia	22	52	3	1	56	.982
Neale, E., Cincinnati	102	249	11	5	265	.981
Paskert, G. H., Chicago	121	283	12	6	301	.980
Southworth, W. H., Pittsburgh	64	137	12	3	152	.980
Wheat, Z. D., Brooklyn	105	219	11	5	235	.979
Flack, Max, Chicago	121	199	20	5	224	.978
Magee, S. R., Cincinnati	38	87	3	2	92	.978
Betzel, Albert, St. Louis	21	42	2	1	45	.978
Meyers, H. H., Brooklyn	107	294	17	8	319	.975
Wickland, A., Boston	95	183	11	5	199	.975
Wilhoit, J., New York	55	71	7	2	80	.975
Stengel, C. D., Pittsburgh	37	64	7	2	73	.973
Meusel, Emil, Philadelphia	120	296	14	9	319	.972
Compton, P., New York	19	30	3	1	34	.971

INDIVIDUAL FIELDING—OUTFIELDERS—(Continued).

Name and Club.	G.	PO.	A.	E.	TC.	PC.
Griffith, T. H., Cincinnati	118	201	18	7	226	.969
Fitzgerald, J., Philadelphia	59	54	2	2	58	.966
Burns, Geo., New York	119	292	10	11	313	.965
Cruise, W. E., St. Louis	65	103	4	4	111	.964
Mann, Leslie, Chicago	129	229	15	10	254	.961
Roush, Edd., Cincinnati	113	320	13	14	347	.960
Carey, M. G., Pittsburgh	126	359	25	17	401	.958
Bigbee, C. L, Pittsburgh	92	168	13	8	189	.958
Anderson, Geo., St. Louis	35	62	3	3	68	.956
Johnston, J. H., Brooklyn	96	172	18	9	199	.955
Taggert, R. J., Boston	35	82	2	4	88	.955
Smyth, J. D., St. Louis	25	39	4	2	45	.955
Massey, W. H., Boston	49	97	6	5	108	.954
McHenry, Austin, St. Louis	80	145	14	8	167	.952
Kauff, Ben., New York	67	147	11	8	166	.952
Leach, Thos. W., Pittsburgh	23	37	3	2	42	.952
Young, Ross, New York	120	192	16	11	219	.950
Powell, Ray, Boston	53	121	8	7	136	.948
Smith, Jack, St. Louis	42	87	9	6	102	.941
Barber, T., Chicago	41	45	2	3	50	.940
Heathcote, C., St. Louis	87	222	6	16	244	.934
Kelly, J. H., Boston	45	93	4	7	104	.933
Cravath, C. C., Philadelphia	118	184	19	15	218	.931
Cueto, M., Cincinnati	19	25	1	2	28	.929
Williams, Fred, Philadelphia	91	229	10	8	247	.927
Chadbourne, J. C., Boston	27	60	2	5	67	.925
Hickman, D. H., Brooklyn	56	76	9	8	93	.914
King, Lee, Pittsburgh	36	50	..	5	55	.909

CATCHERS.

Archer, J. P., Pitts.-Bklyn.-Cin	35	102	53	2	6	157	.987
Krueger, E., Brooklyn	23	104	38	2	4	144	.986
Rariden, W. A., New York	63	195	45	4	3	244	.983
Killefer, W., Chicago	104	487	110	11	7	608	.982
Schmidt, W., Pittsburgh	104	373	153	10	7	536	.981
Burns, E. J., Philadelphia	68	184	77	5	7	266	.981
Gonzalez, M., St. Louis	100	362	124	11	8	497	.978
Wilson, A. E., Boston	85	292	96	9	6	397	.977
Adams, J. B., Philadelphia	76	261	69	8	7	338	.976
McCarty, L., New York	75	288	67	9	7	364	.975
O'Farrell, R., Chicago	45	115	36	4	4	155	.974
Wingo, I. B., Cincinnati	93	315	111	12	6	438	.973
Miller, O., Brooklyn	62	276	77	10	6	377	.973
Wheat, M., Brooklyn	38	151	50	7	3	208	.966
Henry, J. P., Boston	38	121	38	6	4	165	.964
Snyder, Frank, St. Louis	27	104	37	6	..	147	.959
Brock, J. R., St. Louis	18	38	20	3	2	61	.951
Allen, Nick, Cincinnati	31	105	47	8	5	160	.950

J. P. Archer played 21 games with Pittsburgh, 7 with Brooklyn and 7 with Cincinnati.

PITCHERS.

Cooper, A. W., Pittsburgh	38	4	68	..	72	1000
Eller, H. O., Cincinnati	37	4	39	..	43	1000
Sherdel, Wm., St. Louis	35	6	46	..	52	1000
Jacobs, E., Philadelphia-Pittsburgh	26	12	36	..	48	1000
Mayer, J. E., Pittsburgh-Philadelphia	28	10	58	..	68	1000
Sallee, H. F., New York	18	9	28	..	37	1000
Carter, P., Chicago	21	4	29	..	33	1000
Hearne, B., Boston	17	3	43	..	46	1000
Anderson, F., New York	18	4	34	..	38	1000
Harmon, R., Pittsburgh	17	3	26	..	29	1000

INDIVIDUAL FIELDING—PITCHERS—(Continued).

Name and Club.	G.	PO.	A.	E.	TC.	PC.
Hogg, B., Philadelphia	30	8	73	1	82	.988
Rudolph, R., Boston	21	8	49	1	58	.983
Bressler, R., Cincinnati	17	4	51	1	56	.982
Doak, Wm. L., St. Louis	31	7	88	2	97	.979
Demaree, Al, New York	26	4	40	1	45	.978
Smith, G. A., New York-Brooklyn-Cincinnati	23	2	40	1	43	.977
Hendrix, C. R., Chicago	32	6	75	2	83	.976
Nehf, A., Boston	32	13	97	3	113	.973
Tyler, G. A., Chicago	33	17	88	3	108	.972
Ragan, D. C. P., Boston	30	6	60	2	68	.971
Douglas, P. B., Chicago	25	4	61	2	67	.970
Vaughn, J. L., Chicago	35	14	73	3	90	.966
Sanders, Roy, Pittsburgh	28	5	51	2	58	.966
Prendergast, M., Philadelphia	33	6	70	3	79	.962
Packard, Eugene, St. Louis	30	1	50	2	53	.962
Coombs, J. W., Brooklyn	29	9	41	2	52	.962
Causey, C. A., New York	29	3	45	2	50	.960
Comstock, Ralph, Pittsburgh	15	2	22	1	25	.960
Perritt, W. D., New York	36	12	54	3	69	.957
Grimes, B. A., Brooklyn	41	12	94	5	111	.955
Marquard, R., Brooklyn	34	5	58	3	66	.955
Ames, Leon K., St. Louis	27	6	57	3	66	.955
May, Jake, St. Louis	29	6	33	2	41	.951
Toney, Fred, New York-Cincinnati	33	6	67	4	77	.948
Miller, F. L., Pittsburgh	23	2	53	3	58	.948
Oeschger, Jos., Philadelphia	30	8	45	3	56	.946
Watson, M., Philadelphia	23	..	31	2	33	.939
Cheney, L. R., Brooklyn	33	8	63	6	77	.922
Meadows, Lee, St. Louis	30	6	41	4	51	.922
Steele, R., New York-Pittsburgh	22	2	21	2	25	.920
Ring, J. J., Cincinnati	21	2	29	3	34	.912
Schneider, P. J., Cincinnati	34	4	54	6	64	.906
Regan, Mike, Cincinnati	22	6	21	3	30	.900
Davis, F., Philadelphia	17	4	7	2	13	.846

E. Jacobs played 18 games with Philadelphia and 8 with Pittsburgh; G. A. Smith, 5 with New York, 8 with Brooklyn and 10 with Cincinnati; J. E. Mayer, 14 with Pittsburgh and 13 with Philadelphia; R. Steele, 12 with New York and 10 with Pittsburgh.

Names of players whose names appear in the batting record but who did not play in the field in at least 15 games:

B. N. Shaw and W. J. Smith, Pittsburgh; Hugh E. Canavan and J. L. Smith, Boston.

CLUB FIELDING.

Club.	G.	PO.	A.	E.	TC.	PB.	PC.
New York	124	3328	1664	152	5144	10	.970
Pittsburgh	126	3431	1722	179	5332	7	.966
Chicago	131	3581	1757	188	5526	12	.966
Boston	124	3349	1768	184	5301	10	.965
Cincinnati	129	3428	1684	192	5304	14	.964
Brooklyn	126	3381	1700	193	5274	16	.963
St. Louis	131	3578	1964	220	5762	10	.962
Philadelphia	125	3411	1758	211	5380	14	.961

The fielding averages show New York leading with a percentage of .970. Chicago had the most number of put-outs. St. Louis had the most assists and errors, with a total number of chances offered of 5,762.

E. J. Konetchy, Boston, leads the first basemen of the league with .992. Merkle, Chicago, had the most put-outs, 1,388, and accepted the greatest number of chances, 1,470. Luderus, Philadelphia, had the most assists, 98. Paulette of St. Louis made the most errors, 20.

R. T. Fisher, St. Louis, having played over 50 games, is given the honor of leading the second basemen, with a percentage of .977. Cutshaw, Pittsburgh, had the most put-outs, 323, and assists, 366. Lee Magee, Cincinnati, made the most errors, 29.

The third basemen are led by Henry Groh, Cincinnati, .969, and also leads in the number of put-outs, 180. J. C. Smith, Boston, made most assists, 291, and errors, 35.

Arthur Fletcher, New York, heads the shortstops with percentage, .959. Bancroft, Philadelphia, making the most put-outs, 371; Fletcher, New York, most assists, 484, and Bancroft, Philadelphia, most errors, 64.

The outfielders who participated in over 75 games and who are entitled to the three leading positions are Neale, Cincinnati, .981; Paskert, Chicago, .980; Z. D. Wheat, Brooklyn, .979. The three fielders accepting the most chances are Carey, Pittsburgh, 384; Roush, Cincinnati, 333; Meyers, Brooklyn, 311. Carey, Pittsburgh, leads in number of put-outs, 359.

Among the catchers, W. Killefer, Chicago, and W. Schmidt, Pittsburgh, played in 104 and 105 games, respectively, and had a percentage of .982 for Killefer and .981 for Schmidt. Killefer had most put-outs, 487; Schmidt most assists, 153; Wingo, Cincinnati, most errors.

The following players played in different positions but in less than fifteen (15) games:

E. J. Konetchy, Boston, played six (6) games in the outfield and pitched one (1) game.

J. H. Johnston, Brooklyn, played one (1) game at second base and four (4) games at third base.

S. R. Magee, Cincinnati, played six (6) games at second base.

Jose Rodriguez, New York, played eight (8) games at first base and two (2) games at third base.

Charles Pick, Chicago, played eight (8) games at third base.

Charles L. Herzog, Boston, played seven (7) games at shortstop and twelve (12) games at first base.

Lee Magee, Cincinnati, played three (3) games at third base.

E. M. Hemingway, Philadelphia, played three (3) games at third base and part of a game at first base.

R. Zeider, Chicago, played one (1) game at third base and part of a game at first base.

M. A. McGaffigan, Philadelphia, played one (1) game at shortstop.

Harry Pearce, Philadelphia, played one (1) game at first base and two (2) games at shortstop.

L. J. Boone, Pittsburgh, played one (1) game at second base.

J. L. Smith, Boston, played ten (10) games at second base, five (5) games at third base, nine (9) games at shortstop and six (6) games in the outfield.

M. F. McCabe, Chicago, played thirteen (13) games at second base and four (4) games in the outfield.

W. L. Wortman, Chicago, played eight (8) games at second base and four (4) games at shortstop.

E. Meusel, Philadelphia, played four (4) games at second base.

W. H. Massey, Boston, played one (1) game at first base and shortstop, and two (2) games at third base.

W. Hinchman, Pittsburgh, played three (3) games at first base.

T. W. Leach, Pittsburgh, played three (3) games at shortstop.

Ross Young, New York, played the same day at second base as well as outfield in seven (7) games.

T. Barber. Chicago, played four (4) games at first base.

R, Bressler, Cincinnati, played three (3) games in the outfield,

J. P. Archer played one (1) game each at first base with Pittsburgh and Cincinnati.

Charles Grimm, St. Louis, played two (2) games in the outfield and one (1) game at third base.

E. E. Paulette, St. Louis, played twelve (12) games at shortstop, seven (7) games at second base, two (2) games at third base, five (5) games in the outfield, and one (1) as pitcher.

H. J. Wallace, St. Louis, played twelve (12) games at shortstop and one (1) game at third base.

H. E. Baird, St. Louis, played one (1) game in the outfield.

Rogers Hornsby, St. Louis, played three (3) games in the outfield.

Albert Betzel, St. Louis, played ten (10) games at second base.

J. D. Smyth, St. Louis, played eleven (11) games at second base.

M. Gonzales, St. Louis, played two (2) games at first base and five (5) games in the outfield.

Frank Snyder, St. Louis, played three (3) games at first base.

John H. Deck, St. Louis, played one (1) game in the outfield.

M. Cueto, Cincinnati, played nine (9) games at shortstop, ten (10) at second base, and six (6) as catcher.

G. J. Sicking, New York, played three (3) games at shortstop.

George Paskert, Chicago, played six (6) games at third.

John Coombs, Brooklyn, played thirteen (13) games in the outfield.

Otto Miller, Brooklyn, played one (1) game at first base.

Mack Wheat, Brooklyn, played seven (7) games in the outfield.

Arthur Rohr, Boston, played two (2) games in the outfield.

H. H. Chase, Cincinnati, played two (2) games in the outfield.

PITCHERS' RECORDS.

See pages 9 and 71 for complete pitchers' records.

In arranging the National League pitchers of 1918 in order of their effectiveness, it was found expedient to divide the pitchers into three groups, same as 1917. The first of these embraces all those who here the brunt of the campaign and pitched at least 10 complete games; the second, those who participated in a minimum of 10 games, regardless of the length of same; and the third comprising all others who took part in a championship contest.

The percentage of games won and lost is given, with notation of the relative position of each pitcher, this special record being supplied in order that comparison may be made with the official earned-run rating.

Vaughn, Chicago, won title of leading pitcher with an average of least runs earned per game of 1.74; also leads in number of games won, 22. The best percentage of games won and lost was obtained by Hendrix, Chicago, .741.

Grimes, Brooklyn, pitched in the greatest number of games, 40. Vaughn and Tyler, both members of the champion team, Chicago, had 8 shutouts each. Vaughn leads in number of strikeouts in a season, 148.

In consecutive victories, Grimes, Brooklyn, had a run of 10 victories, July 18 to August 20.

Consecutive defeats, J. Oeschger, Philadelphia, 9, July 8 to August 17.

Pitching the most defeats, Marquard, Brooklyn, and Oeschger, Philadelphia, had 18 each.

Cheney, Brooklyn, made 5 wild pitches in St. Louis-Brooklyn game, July 9.

Most number of strikeouts in a single game, Vaughn, Chicago, 12, Cincinnati-Chicago, May 30.

Most number of bases on balls in a game, 10, by pitcher Schneider, Cincinnati-Philadelphia, July 8.

RECORD OF NATIONAL LEAGUE PITCHERS WHO PITCHED AT LEAST TEN (10) COMPLETE GAMES, 1914, BASED ON LOWEST PERCENTAGE OF EARNED RUNS PER GAME.

Name and Club.	No. Games Pitched In.	No. Complete Games.	No. Innings Pitched.	Games Won.	Games Lost.	Batting.	P. C. Won and Lost.	Shutouts.	Innings Pitched Per Game.	Game Hits.	Sacrifice Hits.	Per Cent Delivered.	Games on Balls.	Strikeouts.	Wild Pitches.	Total Runs.	Runs Earned Off Pitcher.	Aver. Runs Earned per 9 In. Game.
1. Vaughn, J. C., Chicago	37	27	290	22	10	[illegible]	[illegible]	5	[illegible]	[illegible]	16	[illegible]	50	[illegible]	4	73	50	[illegible]
2. Tyler, Geo. L., Chicago	33	22	249	19	8	[illegible]	[illegible]	4	[illegible]	[illegible]	18	[illegible]	47	[illegible]	1	72	50	[illegible]
3. Cooper, A. W., Pittsburgh	38	26	279	19	24	[illegible]	[illegible]	3	[illegible]	[illegible]	23	20	45	[illegible]	4	80	44	[illegible]
4. Douglas, P. H., Chicago	25	12	157	20	3	[illegible]	[illegible]	2	[illegible]	[illegible]	20	[illegible]	41	[illegible]	1	57	37	[illegible]
5. Grimes, B. A., Brooklyn	40	24	270	23	9	[illegible]	[illegible]	5	[illegible]	[illegible]	37	4	70	[illegible]	[illegible]	[illegible]	44	[illegible]
6. Fillingim, Chas., Boston	14	10	[illegible]	7	4	[illegible]	[illegible]	4	[illegible]	[illegible]	14	5	28	39	1	37	28	[illegible]
7. Sallee, H. F., New York	18	21	[illegible]	9	9	[illegible]	[illegible]	1	[illegible]	[illegible]	13	[illegible]	[illegible]	43	1	44	33	[illegible]
8. Ames, Leon K., St. Louis	37	16	297	9	24	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	25	5	51	69	1	75	53	[illegible]
9. Eller, E. H., Cincinnati	37	16	[illegible]	16	12	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	25	4	59	[illegible]	[illegible]	72	57	[illegible]
10. Miller, Frank L., Pittsburgh	28	14	[illegible]	22	4	[illegible]	[illegible]	3	[illegible]	[illegible]	24	1	77	47	1	90	45	[illegible]
11. Toney, Fred, N. Y. N. (Cin. 12)	32	26	[illegible]	21	11	[illegible]	[illegible]	1	[illegible]	[illegible]	28	2	28	51	1	80	40	[illegible]
12. Doak, W. L., St. Louis	31	15	[illegible]	9	15	[illegible]	[illegible]	1	[illegible]	[illegible]	23	4	40	74	3	73	57	[illegible]
13. Dressen, E., Cincinnati	17	10	128	8	3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	27	2	30	17	1	48	35	[illegible]
14. Hogg, E., Philadelphia	29	14	[illegible]	13	13	[illegible]	[illegible]	3	[illegible]	[illegible]	28	4	41	47	3	49	44	[illegible]
15. Ragon, E., Boston	11	15	[illegible]	9	20	[illegible]	[illegible]	4	[illegible]	[illegible]	20	[illegible]	30	43	1	47	44	[illegible]
16. Marquard, R., Brooklyn	34	29	299	4	18	[illegible]	[illegible]	4	[illegible]	[illegible]	32	2	69	69	3	87	70	[illegible]
17. Mayer, E. J., Phila. (S. Phila. 3)	18	17	[illegible]	16	7	[illegible]	[illegible]	2	[illegible]	[illegible]	32	3	73	41	1	84	47	[illegible]
18. Nehf, Arthur, Boston	32	28	[illegible]	15	23	[illegible]	[illegible]	2	[illegible]	[illegible]	28	4	73	56	4	107	86	[illegible]
19. Ferrell, W. D., New York	36	19	[illegible]	18	13	[illegible]	[illegible]	4	[illegible]	[illegible]	28	1	46	66	3	82	72	[illegible]
20. Hendrix, C. E., Chicago	22	12	[illegible]	20	7	[illegible]	[illegible]	2	[illegible]	[illegible]	25	5	34	54	4	67	52	[illegible]
21. Causey, C. A., New York	23	10	154	12	4	[illegible]	[illegible]	2	[illegible]	[illegible]	21	1	45	48	4	53	46	[illegible]
22. King, Jas. L., Cincinnati	17	13	[illegible]	4	5	[illegible]	[illegible]	4	[illegible]	[illegible]	23	4	43	24	1	77	65	[illegible]
23. Prendergast, Philadelphia	33	29	252	13	24	[illegible]	[illegible]	[illegible]	[illegible]	257	42	1	46	42	5	102	81	[illegible]
24. Jacobs, S., Phila. (S. Phila. 4)	26	21	[illegible]	4	4	[illegible]	[illegible]	4	[illegible]	[illegible]	31	4	37	35	2	77	48	[illegible]
25. Geisler, J., Philadelphia	30	12	184	9	18	[illegible]	[illegible]	2	[illegible]	[illegible]	19	1	63	40	2	87	62	[illegible]
26. Tragis, D. J. P., Boston	30	15	206	4	17	[illegible]	[illegible]	1	[illegible]	[illegible]	26	4	54	49	1	85	[illegible]	[illegible]
27. Schneider, E. J., Cincinnati	33	[illegible]	[illegible]	10	16	[illegible]	[illegible]	1	[illegible]	[illegible]	32	2	[illegible]	[illegible]	5	104	85	[illegible]
28. Meadows, Lee, St. Louis	30	24	165	8	16	[illegible]	[illegible]	1	[illegible]	[illegible]	19	10	70	49	3	91	66	[illegible]
29. Coombs, J. W., Brooklyn	17	16	[illegible]	4	10	[illegible]	[illegible]	2	[illegible]	[illegible]	22	2	49	[illegible]	4	97	80	[illegible]
30. Cheney, L. R., Brooklyn	32	16	[illegible]	11	13	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	32	10	[illegible]	56	17	86	67	[illegible]

RECORD OF PITCHERS PARTICIPATING IN TEN (10) OR MORE GAMES BUT NOT PITCHING TEN (10) COMPLETE GAMES.

Name and Club.	No. Games Pitched In.	No. Complete Games.	No. Innings Pitched.	Games Won.	Games Lost.	P.C. Won and Lost.	Shutouts.	Batsmen Facing Pitcher.	Base Hits.	Sacrifice Hits.	Hit Batsmen.	Bases on Balls.	Strikeouts.	Wild Pitches.	Total Runs.	Runs Earned Off Pitchers.	Aver. Runs Earned per 9-In. Game.
Tuero, Oscar, St. Louis	11	2	44	1	2	.333	..	174	32	7	3	10	13	1	12	5	1.03
Griner, D., Brooklyn	11	3	54	1	5	.167	1	205	47	7	7	15	22	1	16	13	2.17
Tesreau, C. M., New York	12	3	74	4	4	.500	1	298	61	8	..	21	31	2	27	19	2.31
Regan, Mike, Cincinnati	22	4	80	5	5	.500	3	336	77	13	..	29	15	2	38	29	2.37
Demaree, A., New York	26	8	142	8	6	.571	2	585	143	12	2	25	39	..	56	39	2.48
Hearne, B., Boston	17	9	126	5	6	.455	1	509	119	15	..	29	30	..	43	35	2.50
Sanders, Roy, Pittsburgh	28	6	156	7	9	.438	2	644	135	25	2	52	55	4	59	45	2.59
Robertson, R. J., Brooklyn	13	7	87	5	6	.333	1	354	87	6	..	28	18	..	34	25	2.59
Harmon, R., Pittsburgh	16	5	82	2	7	.222	..	321	76	10	..	12	7	..	30	24	2.64
Anderson, F., New York	18	2	71	4	2	.667	1	286	62	15	2	17	24	1	27	21	2.66
Carter, Paul, Chicago	21	1	73	3	2	.600	..	306	78	17	1	19	13	1	29	22	2.71
Sherdel, W., St. Louis	1 35	9	182	6	12	.333	1	744	174	21	3	49	40	..	78	55	2.72
Walker, Jas. R., Chicago	13	2	43	1	3	.250	..	190	50	6	1	15	20	..	27	13	2.72
Steele, R., New York 12, Pittsburgh 10	1 22	6	115	5	8	.385	2	479	100	15	5	28	45	3	54	37	2.90
Comstock, R., Pittsburgh	15	6	81	5	6	.455	..	329	78	12	2	14	44	1	33	27	3.00
Davis, F. T., Philadelphia	17	1	47	..	2	.000	..	214	43	10	..	30	18	1	25	16	3.06
Smith, Geo., N. Y. 5, Bklyn. 8, Cin. 10	23	9	132	8	7	.533	1	535	140	19	3	22	41	6	62	50	3.41
Watson, M., Philadelphia	23	6	113	5	7	.417	..	490	126	22	2	36	29	4	51	43	3.43
Packard, E., St. Louis	1 30	9	182	12	12	.500	1	744	184	14	5	33	46	..	84	71	3.51
Luque, A., Cincinnati	12	9	83	6	3	.667	1	349	84	13	1	32	26	4	44	35	3.80
May, Jake, St. Louis	1 29	7	153	5	6	.455	..	670	149	24	13	69	61	1	83	65	3.82
Canavan, H. E., Boston	11	3	47	..	4	.000	..	220	70	9	5	15	18	2	42	33	6.32
Schupp, F. M., New York	10	1	33	..	1	.000	..	165	42	7	3	27	22	3	34	28	7.63

1918 PITCHERS NOT OTHERWISE RATED.

Boston.	Games.	Won.	Lost.
Crandall, O.	5	1	2
Crum, C.	1	..	1
George, Thos.	9	1	5
Hughes, T.	3	..	2
Konetchy, E. J.	1	..	1
McQuillan	1	1	..
Northrup, Geo.	7	5	1
Upham, Wm.	3	1	1
Philadelphia.			
Fortune, G.	5	..	2
Main, M.	8	2	2
Tincup, B.	8	..	1
Woodward, F. R.	2	..	..
St. Louis.			
Horstman, O.	9	..	2
Howard, Earl	1	..	..
Johnson, R. A.	6	1	1
Paulette, E. E.	1	..	..

Brooklyn.	Games.	Won.	Lost.
Cadore, L.	2	1	..
Durning, R. K.	1	..	..
Hehl, H.	1	..	..
Heitman, H.	1	..	1
Hermann	1	..	..
Mamaux, A. L.	2	..	1
Mitchell, C. E.	1	..	1
Pfeffer, E. J.	1	1	..
Plitt, N.	1	..	..
Russell, J. A.	1	..	..
New York.			
Barnes, J. L.	9	6	1
Benton, J. C.	3	1	2
Hoyt, W.	1	..	..
Ogden, John M.	5	..	..
Ross, Sidney	1	..	..

Chicago.	Games.	Won.	Lost.
Aldridge, B.	3	..	1
Alexander, G. C.	3	2	1
Martin, E. G.	9	5	2
Napier, S. L.	1	..	..
Weaver, H. A.	8	2	2
Pittsburgh.			
Adams, C. B.	3	1	1
Carlson, H.	3	..	1
Hamilton, Earl	6	6	..
Hill, C.	6	2	3
Slapnicka, C. C.	7	1	4
Cincinnati.			
Conley, J.	5	2	..
Haines, Jess	1	..	..
Jacobus, S.	5	..	1
Mitchell, A. Ray	5	4	..
Reuther, W. H.	2	..	1

INDIVIDUAL BASE ON BALLS AND STRIKEOUT RECORDS.

At Least Forty Games.

Arranged According to Greatest Number of Games Played.

Name and Club.	G.	BB.	SO.
Hollocher, Chas. J., Chi.	131	47	30
Mann, Leslie, Chicago....	129	38	45
Merkle, F. C., Chicago...	129	35	36
Paskert, G. H., Chicago.	127	53	49
Groh, Henry K., Cin.....	126	54	24
McKechnie, W. B., Pitts.	126	24	22
Olson, Ivan, Brooklyn....	126	27	18
Carey, Max, Pittsburgh..	126	62	25
Cutshaw, G. W., Pitts...	126	27	18
Blackburne, R., Cin.....	125	25	30
Bancroft, D., Phila.....	125	54	36
Paulette, E. E., St. Louis	125	27	16
Luderus, F. W., Phila...	125	42	33
Fletcher, A., New York.	124	18	26
Meusel, E., Philadelphia.	124	30	21
Johnston, J. H., Bklyn...	123	33	31
Flack, Max, Chicago.....	123	56	19
Stock, M. J., Phila.....	123	35	22
Young, Ross, New York.	121	44	49
Zimmerman, H., N.Y....	121	13	23
O'Mara, O. E., Brooklyn	121	7	18
Cravath, C. C., Phila....	121	54	46
Burns, Geo. New York...	119	43	37
Magee, Lee, Cincinnati..	119	28	19
Deal, Chas. A., Chicago.	119	21	13
Smith, J. C., Boston.....	119	45	47
Mollwitz, F., Pittsburgh.	119	23	24
Konetchy, E. J., Boston.	119	32	35
Griffith, T. H., Cin.....	118	39	30
Herzog, C. L., Boston....	118	29	28
Gonzalez, M., St. Louis..	117	39	30
Magee, S. R., Cincinnati	115	37	18
Hornsby, R., St. Louis...	115	40	43
Roush, E. J., Cincinnati.	113	22	10
Rawlings, J., Boston....	111	30	31
Daubert, J., Brooklyn...	108	27	18
Neale, E., Cincinnati....	107	24	38
Meyers, H. H., Brooklyn	107	20	26
Schmidt, W., Pittsburgh.	105	17	19
Wheat, Z. D., Brooklyn.	105	16	17
Killefer, W., Chicago....	104	17	10
Wingo, I. B., Cincinnati	100	19	18
Wickland, A., Boston....	95	53	39
Williams, Fred, Phila....	94	27	30
Dolan, M. J., Brooklyn..	92	22	24
Bigbee, C. L., Pittsburgh	92	42	10
Wilson, A. E., Boston....	89	24	31
Holke, Walter, New York	88	10	26
Heathcote, C., St. Louis.	88	20	40
McCarty, L., New York..	86	17	13
Adams, J. B., Phila.....	84	10	26
Zeider, R., Chicago.....	82	23	20
Baird, H. D., St. Louis..	82	25	42
Caton, J. H., Pittsburgh.	80	32	16
McHenry, A., St. Louis..	80	21	24
Betzel, A., St. Louis.....	76	12	16
Doyle, Larry, New York.	75	37	10
Miller, Otto, Brooklyn..	75	9	20
Chase, H. H., Cincinnati	74	13	15
Cruise, W. E., St. Louis.	70	30	26
Rariden, W. A., N.Y....	69	15	15
Burns, E. J., Phila.....	68	20	9
Kauff, Ben, New York...	67	16	30
Massey, W. H., Boston..	66	23	20
Fitzgerald, J., Phila.....	66	13	6
Wilhoit, J., New York...	64	17	14
Southworth, W. H., Pitt.	64	26	9
Fisher, R. T., St. Louis.	63	15	11
Pearce, H., Philadelphia.	60	9	31
Thorpe, Jas., New York.	58	4	18
Wheat, M., Brooklyn.....	57	8	24
Barber, T., Chicago.....	55	9	16
McGaffigan, M. A., Phila.	54	16	23
Hickman, D. H., Bklyn..	53	8	31
Powell, R., Boston.....	53	29	30
O'Farrell, R., Chicago...	52	10	15
Rodriguez, Jose, N.Y.....	50	12	3
Hinchman, W., Pitts.....	50	15	8
Grimm, Chas., St. Louis.	50	6	15
Kelly, J. H., Boston.....	47	6	12
Sicking, E. J., New York	46	6	11
Cueto, M., Cincinnati....	46	19	5
Coombs, John, Brooklyn..	46	7	5
Henry, John P., Boston..	43	10	15
Archer, J. P., Pg.-Bk.-Cin.	42	3	14
Smith, Jack, St. Louis...	42	7	21
Grimes, B. A., Brooklyn.	41	3	14
Rehg, W. P., Boston.....	40	5	14
Smyth, J. D., St. Louis..	40	16	11

Most bases on balls—Carey, Pittsburgh, 62; Flack, Chicago, 56; Bancroft and Cravath, Philadelphia, and Groh, Cincinnati, 54 each. Wickland, Boston, 53 in 94 games.

BASE ON BALLS AND STRIKE-OUT RECORDS.

The official club records of base on balls and strike-outs, graded according to most bases on balls and least strike-outs, respectively, are as follows:

CLUB BASE ON BALLS RECORD.

Club.	G.	BB.	PC. to Game.
Pittsburgh	126	371	2.94
Boston	124	350	2.82
Philadelphia	125	346	2.77
Chicago	131	358	2.73
St. Louis	131	329	2.51
Cincinnati	129	304	2.36
New York	124	271	2.19
Brooklyn	126	212	1.68

CLUB STRIKE-OUT RECORD.

Club.	G.	SO.	PC. to Game.
Pittsburgh	126	285	2.26
Cincinnati	129	303	2.35
Brooklyn	126	326	2.59
Chicago	131	343	2.62
New York	124	365	2.94
Philadelphia	125	400	3.20
St. Louis	131	461	3.52
Boston	124	438	3.53

TYRUS R. COBB,
Detroit,
Leading Batsman, American League, 1918.

Conlon Photo.

American League

CHAMPIONSHIP WINNERS IN PREVIOUS YEARS.

1900—Chicago	.607	1909—Detroit	.645
1901—Chicago	.610	1910—Athletics	.680
1902—Athletics	.610	1911—Athletics	.669
1903—Boston	.659	1912—Boston	691
1904—Boston	.617	1913—Athletics	627
1905—Athletics	.621	1914—Athletics	.651
1906—Chicago	.614	1915—Boston	.669
1907—Detroit	613	1916—Boston	.591
1908—Detroit	.588	1917—Chicago	.649

STANDING OF CLUBS AT CLOSE OF SEASON.

Club.	Bos.	Clev.	Wash.	N.Y.	St.L.	Chi.	Det.	Phila.	Won.	Lost.	PC.
Boston	..	10	7	6	14	12	13	13	75	51	.595
Cleveland	10	..	8	11	10	11	10	13	73	54	.575
Washington	7	11	..	11	7	13	11	12	72	56	.563
New York	11	7	8	..	10	6	10	8	60	63	.488
St. Louis	5	6	12	10	..	5	10	10	58	64	.475
Chicago	7	10	6	12	5	..	6	11	57	67	.460
Detroit	5	3	9	9	10	10	..	9	55	71	.437
Philadelphia	6	7	6	4	8	10	11	..	52	76	.406

INDIVIDUAL BATTING.

Compiled by Irwin M. Howe, Chicago, Ill.

Name and Club.	G.	AB.	R.	H.	TB.	2B.	3B.	HR.	SH.	SB.	BB.	SO.	PC.
T. R. Cobb, Detroit	111	421	83	161	217	19	14	3	9	34	41	21	.382
A. Griggs, Detroit	28	99	11	36	44	8	..	..	2	2	10	5	.364
J. Jackson, Chicago	17	65	9	23	32	2	2	1	5	3	8	1	.354
G. Burns, Philadelphia	130	505	61	178	236	22	9	6	8	8	23	25	.352
J. B. Fournier, New York	27	100	9	35	43	6	1	..	3	7	7	7	.350
G. Sisler, St. Louis	114	452	69	154	199	21	9	2	9	45	40	17	.341
R. Bescher, Cleveland	25	60	12	20	24	2	1	..	..	3	17	5	.333
U. J. Shocker, St. Louis	14	34	1	11	14	3	..	..	..	..	3	9	.324
Tris Speaker, Cleveland	127	471	73	150	205	33	11	..	11	27	64	9	.319
J. F. Baker, New York	126	504	65	154	206	24	5	6	12	8	38	13	.306
W. C. Pipp, New York	91	349	48	106	145	15	9	2	14	11	22	34	.304
G. D. Weaver, Chicago	112	420	37	126	148	12	5	..	19	20	11	24	.300
G. H. Ruth, Boston	95	317	50	95	176	26	11	11	3	6	57	58	.300
B. Acosta, Wash.-Phila	52	171	23	51	60	3	3	..	10	4	18	11	.298
E. Murphy, Chicago	91	286	36	85	100	9	3	..	12	6	22	18	.297
J. Wood, Cleveland	119	422	41	125	170	22	4	5	20	8	36	38	.296
W. Wambsganss, Cleveland	87	315	34	93	112	15	2	..	17	16	21	21	.295
J. Hummell, New York	22	61	9	18	23	1	2	..	1	3	11	8	.295
W. C. Walker, Philadelphia	114	414	56	122	175	20	..	11	10	8	41	44	.294
W. B. Wright, St. Louis	18	34	5	10	10	..	..	..	2	..	6	5	.294
R. B. Caldwell, New York	65	151	14	44	57	10	..	1	4	2	13	23	.291
C. Milan, Washington	128	503	56	146	174	18	5	..	7	26	36	14	.290
H. B. Hooper, Boston	126	474	81	137	192	26	13	1	16	24	75	25	.289
F. Schulte, Washington	93	267	35	77	97	14	3	..	9	5	47	36	.288
C. W. Mays, Boston	38	104	10	30	39	3	3	..	4	1	9	15	.288
W. L. Gardner, Philadelphia	127	463	50	132	169	22	6	1	16	9	43	22	.285
E. Foster, Washington	129	519	70	147	166	13	3	..	12	12	41	20	.283
R. Roth, Cleveland	106	375	53	106	154	21	12	1	12	35	53	41	.283
R. Demmitt, St. Louis	116	405	45	114	150	23	5	1	19	10	38	35	.281
R. Veach, Detroit	127	499	59	139	195	21	13	3	17	21	35	23	.279
T. G. Hendryx, St. Louis	88	219	22	61	84	14	3	..	11	5	37	35	.279
J. Lavan, Washington	117	464	44	129	150	17	2	..	13	12	14	21	.278
F. Truesdale, Boston	15	36	6	10	11	1	..	..	2	1	4	5	.278
B. F. Dyer, Detroit	13	18	1	5	5	..	..	..	..	..	..	..	.278
J. T. Tobin, St. Louis	122	480	59	133	162	19	5	..	17	13	48	26	.277

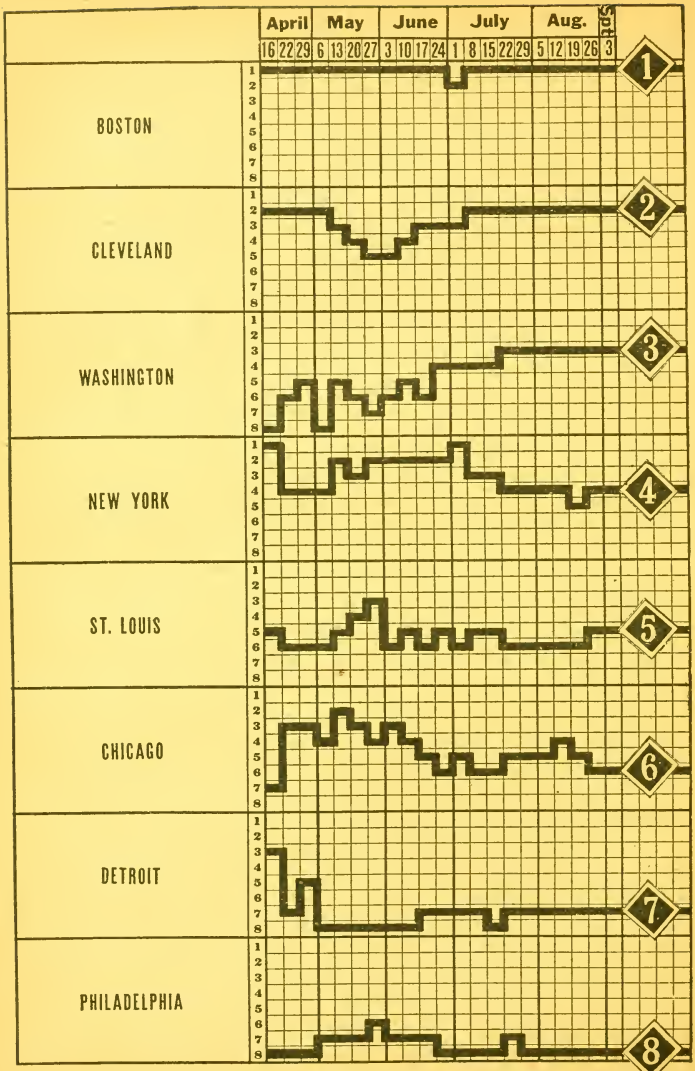


DIAGRAM OF RACE IN AMERICAN LEAGUE IN 1918.

INDIVIDUAL BATTING—(Continued).

Name and Club.	G.	AB.	R.	H.	TB.	2B.	3B.	HR.	SH.	SB.	BB.	SO.	PC.
F. Gilhooley, New York	112	427	59	118	144	13	5	1	12	7	53	24	.276
E. Collins, Chicago	97	330	51	91	109	8	2	2	22	22	73	13	.276
H. E. Heilman, Detroit	79	286	34	79	116	10	6	5	8	13	35	10	.276
F. McMullin, Chicago	70	235	32	65	75	7	..	1	14	7	25	26	.276
L. J. Bush, Boston	30	98	8	27	34	3	2	..	1	..	6	11	.276
L. Miller, Boston	12	29	2	8	10	2	..	..	..	..	..	4	.276
D. Pratt, New York	126	477	65	131	170	19	7	2	23	12	35	26	.275
R. Jones, Detroit	75	287	43	79	101	14	4	..	14	7	17	16	.275
J. Collins, Chicago	103	365	30	100	143	18	11	1	15	7	17	19	.274
J. A. Mostil, Chicago	10	33	4	9	15	2	2	..	1	1	1	6	.273
J. McInnis, Boston	117	423	40	115	137	11	4	1	32	10	19	10	.272
C. A. Gandil, Chicago	114	439	49	119	145	18	4	..	10	9	27	19	.271
E. Smith, St. Louis	89	286	28	77	97	10	5	..	19	13	13	16	.269
R. Chapman, Cleveland	128	446	84	119	157	19	8	1	35	30	84	46	.267
G. Whiteman, Boston	71	214	24	57	74	14	..	1	12	9	20	9	.267
W. Johnson, Washington	65	150	10	40	55	4	4	1	4	2	9	18	.267
J. Munch, Philadelphia	22	30	3	8	10	..	1	..	..	..	..	5	.267
E. Johnson, St. Louis	29	34	7	9	10	1	..	..	..	4	..	2	.265
D. Shean, Boston	115	425	58	112	134	16	3	..	36	11	40	25	.264
J. P. Austin, St. Louis	110	367	42	97	119	14	4	..	21	18	53	32	.264
J. P. Evans, Cleveland	79	243	38	64	87	6	7	1	8	7	30	29	.263
J. I. Judge, Washington	130	502	56	131	171	23	7	1	28	20	49	32	.261
B. Shotton, Washington	126	505	68	132	162	16	7	..	3	25	67	28	.261
L. G. Nunamaker, St. Louis	85	274	22	71	84	9	2	..	8	6	28	16	.259
H. Shanks, Washington	120	436	42	112	142	19	4	1	17	23	31	21	.257
F. Thomas, Boston	44	144	19	37	44	2	1	1	4	4	15	20	.257
A. Strunk, Boston	114	413	50	106	142	18	9	..	22	20	36	13	.256
F. Bodie, New York	91	324	36	83	116	12	6	3	17	16	27	24	.256
C. A. Risberg, Chicago	82	273	36	70	91	12	3	1	5	5	23	32	.256
H. Severeid, St. Louis	51	133	8	34	38	4	..	..	2	4	18	4	.256
O. Stanage, Detroit	54	186	9	47	54	4	..	1	3	2	11	18	.253
O. Felsch, Chicago	53	206	16	52	67	2	5	1	6	6	15	13	.252
H. L. Leibold, Chicago	116	440	57	110	139	14	6	1	10	13	63	32	.250
W. Goode, Chicago	35	148	24	37	54	9	4	..	1	1	11	16	.250
G. Lowdermilk, St. Louis	13	28	3	7	10	3	..	..	..	..	1	5	.250
T. L. Turner, Cleveland	74	233	24	58	69	7	2	..	13	6	22	15	.249
C. Thomas, Cleveland	32	73	2	18	20	..	1	..	3	..	6	6	.247
W. Schang, Boston	88	225	36	55	64	7	1	..	9	4	46	35	.245
T. A. Rogers, St. Louis	29	53	7	13	18	3	1	..	3	..	..	7	.245
J. McAvoy, Philadelphia	83	271	14	66	77	5	3	..	9	5	13	23	.244
M. Kavanaugh, Clev.-Detroit	26	82	6	20	25	5	..	..	2	1	18	13	.244
G. W. Harper, Detroit	69	227	19	55	64	5	2	..	12	3	18	14	.243
E. Miller, New York	67	202	18	49	65	9	2	1	14	2	19	17	.243
S. F. O'Neill, Cleveland	114	359	34	87	112	8	7	1	6	5	48	22	.242
M. Shannon, Philadelphia	72	225	23	54	70	6	5	..	8	5	42	52	.240
W. Gerber, St. Louis	56	171	10	41	45	4	..	..	5	2	19	11	.240
O. Vitt, Detroit	81	267	29	64	73	5	2	..	20	5	32	6	.239
A. Williams, Cleveland	28	71	5	17	23	2	2	..	6	2	9	6	.239
J. G. Graney, Cleveland	70	177	27	42	57	7	4	..	3	3	28	13	.237
A. Marsans, New York	37	123	13	29	36	5	1	..	4	3	5	3	.236
O. Bush, Detroit	128	500	74	117	133	10	3	..	13	9	79	31	.234
M. H. Kopp, Philadelphia	96	363	60	85	106	7	7	..	12	22	42	55	.234
R. Morgan, Washington	88	300	25	70	83	11	1	..	12	4	28	14	.233
R. Oldring, Philadelphia	49	133	5	31	35	2	1	..	6	..	8	10	.233
F. C. Maisel, St. Louis	90	284	43	66	74	4	2	..	23	11	46	17	.232
R. T. Peckinpaugh, N. Y.	122	446	59	103	124	15	3	..	25	12	43	41	.231
R. Pinnelli, Chicago	24	78	7	18	24	1	1	1	3	3	7	8	.231
V. J. Picinich, Washington	47	148	13	34	44	3	2	1	5	..	9	25	.230
E. H. Love, New York	38	74	7	17	24	3	2	..	1	..	3	20	.230
R. H. Hyatt, New York	53	131	11	30	44	8	..	2	3	1	8	8	.229
E. J. Miller, Cleveland	32	96	9	22	32	4	3	..	2	2	12	10	.229
W. Johnston, Cleveland	74	273	30	62	78	12	2	..	13	12	26	19	.227
W. H. Lamar, New York	28	110	12	25	28	3	..	..	3	2	6	2	.227

INDIVIDUAL BATTING—(Continued).

Name and Club.	G.	AB.	R.	H.	TB.	2B.	3B.	HR.	SH.	SB.	BB.	SO.	PC.
W. Mayer, Boston	26	49	7	11	15	4	..	..	..	..	7	7	.224
G. Cunningham, Detroit	56	112	11	25	31	4	1	..	4	2	16	34	.223
E. Scott, Boston	126	443	40	98	119	11	5	..	26	11	12	16	.221
J. H. Hannah, New York	90	250	24	55	67	6	..	2	7	5	51	25	.220
R. W. Schalk, Chicago	108	333	35	73	85	6	3	..	15	12	36	22	.219
E. R. Spencer, Detroit	66	155	11	34	44	8	1	..	2	1	19	18	.219
J. D. Benz, Chicago	29	51	3	11	12	1	..	..	4	..	..	14	.216
F. N. Coombe, Cleveland	32	56	3	12	12	..	..	..	5	..	..	9	.214
J. J. Finneran, Det.-N.Y.	29	42	4	9	10	1	..	..	1	..	1	7	.214
J. Gedeon, St. Louis	123	441	39	94	117	14	3	1	23	7	27	29	.213
E. Ainsmith, Washington	96	292	22	62	90	10	9	..	9	6	29	44	.212
J. C. Bagby, Cleveland	47	99	5	21	24	3	..	..	3	1	6	9	.212
O. A. Jacobs, Chicago	29	73	4	15	20	3	1	..	..	..	5	8	.205
C. D. Jamieson, Philadelphia	110	416	50	84	99	11	2	..	1	11	54	30	.202
A. Walters, New York	64	191	18	38	45	5	1	..	4	3	9	18	.199
J. Coffey, Detroit-Boston	42	131	13	26	35	2	2	1	3	4	11	8	.199
F. Walker, Detroit	55	167	10	33	52	10	3	1	4	3	7	29	.198
J. A. Dugan, Philadelphia	120	406	25	79	105	11	3	3	17	4	16	55	.195
S. Coveleskie, Cleveland	38	110	6	21	25	4	..	..	5	..	2	26	.191
G. Mogridge, New York	48	79	7	15	20	3	1	..	6	1	4	22	.190
R. S. Young, Detroit	91	298	31	56	65	7	1	..	16	15	54	17	.188
R. Perkins, Philadelphia	68	218	9	41	50	4	1	1	4	1	8	15	.188
J. Dykes, Philadelphia	59	186	13	35	44	3	3	..	7	3	19	32	.188
R. Keating, New York	15	16	3	3	3	..	..	..	1	1	1	5	.187
H. B. Leonard, Boston	16	43	2	8	8	..	..	..	2	..	6	6	.186
C. Jones, Detroit	22	27	1	5	5	..	..	..	..	1	1	11	.185
O. B. Davidson, Philadelphia	31	81	4	15	16	1	..	..	4	..	5	9	.185
G. Dauss, Detroit	33	77	3	14	20	2	2	..	4	..	11	13	.182
W. R. Johns, St. Louis	46	89	5	16	19	1	1	..	4	..	4	6	.180
L. A. Dressen, Detroit	31	107	10	19	24	1	2	..	4	2	21	10	.178
F. R. Fahey, Philadelphia	10	17	2	3	4	1	..	..	1	..	..	3	.176
S. Jones, Boston	24	57	6	10	11	1	..	..	3	..	13	14	.175
A. Yeile, Detroit	56	144	7	26	28	3	..	..	3	..	9	15	.174
B. Boland, Detroit	29	69	9	12	15	3	..	..	..	..	6	17	.174
A. W. Halt, Cleveland	26	69	9	12	14	2	..	..	..	4	9	12	.174
W. L. Barbare, Boston	13	29	2	5	8	3	..	..	4	1	..	1	.172
S. A. Gregg, Philadelphia	30	71	3	12	14	2	..	..	1	..	..	12	.168
A. Russell, New York	29	42	3	7	7	..	..	..	4	..	4	8	.167
S. Agnew, Boston	72	199	11	33	41	8	..	..	6	..	11	26	.166
E. V. Cicotte, Chicago	38	86	6	14	21	5	1	..	1	..	12	12	.163
R. Kallio, Detroit	31	56	5	9	9	..	..	..	4	..	6	23	.161
R. C. Hoblitzel, Boston	25	69	4	11	12	1	..	..	4	3	8	3	.159
A. Sothoron, St. Louis	29	63	5	10	11	1	..	..	4	..	3	21	.157
G. Morton, Cleveland	30	77	4	12	19	5	1	..	..	..	4	15	.156
Y. W. Ayers, Washington	40	66	4	10	13	3	..	..	5	..	3	10	.152
B. Houck, St. Louis	26	20	1	3	4	1	..	..	..	..	1	3	.150
J. Enzmann, Cleveland	30	47	2	7	8	1	..	..	2	..	1	13	.149
R. N. Geary, Philadelphia	16	27	3	4	4	..	..	..	1	..	4	..	.148
D. Danforth, Chicago	39	42	3	6	6	..	..	..	2	..	2	11	.143
E. Myers, Philadelphia	18	35	1	5	5	..	..	..	..	2	..	4	.143
W. Adams, Philadelphia	32	57	3	8	9	1	..	..	1	..	2	16	.140
E. A. Russell, Chicago	27	50	2	7	10	3	..	..	4	..	..	6	.140
D. Davenport, St. Louis	31	52	3	7	11	1	..	1	5	..	9	22	.135
D. Watson, Philadelphia	21	52	1	7	8	1	..	..	1	..	1	17	.135
S. Perry, Philadelphia	44	112	1	15	17	2	..	..	6	1	4	33	.134
H. Harper, Washington	36	82	3	11	12	1	..	..	3	..	5	31	.134
Geo. Hale, St. Louis	12	30	..	4	5	1	..	..	..	..	1	5	.133
McBride, Washington	18	53	2	7	7	..	..	..	3	1	..	11	.132
J. A. Shaw, Washington	41	83	2	11	14	1	1	..	3	..	1	24	.132
C. Williams, Chicago	15	38	4	5	5	..	..	..	3	..	1	14	.132
F. Shellenback, Chicago	29	54	4	7	8	1	..	..	5	..	8	25	.130
M. Gallia, St. Louis	19	46	2	6	6	..	..	..	1	..	..	12	.130
J. Stansbury, Boston	20	47	3	6	7	1	..	..	4	..	6	3	.128

INDIVIDUAL BATTING—(Continued).

Name and Club.	G.	AB.	R.	H.	TB.	2B.	3B.	HR.	SH.	SB.	BB.	SO.	PC.
G. Cochran, Boston	25	63	8	8	8	..	..	..	..	3	11	7	.127
A. L. Ward, New York	20	32	2	4	6	1	..	..	2	1	2	7	.125
E. G. Erickson, Detroit	12	33	1	4	4	..	..	..	1	..	..	9	.121
W. H. James, Detroit	19	46	..	5	6	1	..	..	..	..	1	12	.109
H. E. Matteson, Washington	14	19	..	2	2	..	..	..	..	..	..	4	.105
R. Groom, Cleveland	14	12	1	1	1	..	..	..	1	..	..	5	.083
H. Thormahlen, New York	16	39	3	3	4	1	..	..	4	..	1	16	.077
Ray Johnson, Philadelphia	10	15	1	1	1	..	..	..	..	..	..	9	.067
A. P. Leifield, St. Louis	15	19	..	1	2	1	..	..	..	..	1	5	.053
U. C. Faber, Chicago	11	21	1	1	1	..	..	..	2	..	3	11	.042
H. J. Robinson, New York	11	13	..	..	..	..	..	..	..	..	..	1	.000
Z. Beck, New York	11	8	..	..	..	..	..	..	3	..	..	1	.000

CLUB BATTING.

Club.	G.	AB.	R.	Op.R.	H.	TB.	2B.	3B.	HR.	SH.	SB.	BB.	SO.	PC.
Cleveland	129	4163	501	447	1085	1422	176	67	9	170	171	492	390	.261
St. Louis	123	4016	420	448	1042	1290	153	40	5	176	133	399	334	.259
Washington	130	4470	461	412	1143	1409	156	49	4	134	139	367	361	.256
New York	126	4235	493	475	1085	1395	160	45	20	171	92	372	372	.256
Chicago	124	4129	457	446	1057	1325	136	54	8	164	134	376	349	.256
Detroit	128	4227	481	552	1063	1355	141	56	13	143	125	452	384	.251
Boston	126	3986	474	389	990	1303	159	53	16	193	110	404	322	.248
Philadelphia	130	4276	412	538	1039	1317	124	44	22	130	82	348	489	.243

INDIVIDUAL FIELDING.

FIRST BASEMEN.

Name and Club.	G.	PO.	A.	E.	PC.	Name and Club.	G.	PO.	A.	E.	PC.
R. C. Hoblitzel, Bos	19	209	15	1	.996	A. Griggs, Detroit.	25	263	9	4	.986
C. A. Gandil, Chi.	114	1123	64	10	.992	J. I. Judge, Wash.	130	1304	92	21	.985
J. McInnis, Boston.	94	1066	71	9	.992	G. Burns, Phil.	128	1384	104	26	.985
G. Sisler, St. Louis	114	1244	97	13	.990	A. Williams, Clev.	21	190	10	4	.980
W. R. Johns, St.L.	10	86	10	1	.990	T. R. Cobb, Det.	13	133	12	3	.980
W. Johnston, Clev.	73	738	40	9	.989	E. J. Miller, Clev.	22	232	19	6	.977
W. C. Pipp, N.Y.	91	918	61	12	.988	J. B. Fournier, N.Y.	27	274	13	7	.976
L. A. Dressen, Det.	30	222	11	4	.988	M. Kavanaugh, Cl-D	24	242	11	9	.966
H. E. Heilman, Det	37	367	19	5	.987	G. H. Ruth, Bos.	13	130	6	5	.965

SECOND BASEMEN.

T. L. Turner, Clev.	26	44	77	1	.992	H. Shanks, Wash.	47	130	136	14	.950
J. Gedeon, St.L.	123	309	409	17	.977	J. A. Dugan, Phil.	35	93	116	11	.950
E. Collins, Chicago.	96	231	285	14	.974	C. B. Davidson, Phil	15	30	36	4	.943
D. B. Pratt, N.Y.	126	340	386	23	.969	J. Dykes, Phil.	56	139	189	21	.940
D. Shean, Boston.	115	241	341	20	.967	R. S. Young, Det.	91	190	271	30	.939
R. Morgan, Wash.	80	172	251	18	.959	J. Wood, Clev.	19	47	67	8	.934
J. Coffey, Det.-Bos.	28	63	75	6	.958	J. A. Mostil, Chi.	10	15	21	3	.923
C. A. Risberg, Chi.	12	28	40	3	.958	M. J. Shannon, Phil	26	50	90	12	.921
W. Wambsganss, Cl	87	204	251	23	.952	F. Truesdale, Bos.	10	14	28	4	.913

THIRD BASEMEN.

J. McInnis, Boston.	23	34	42	1	.987	O. Vitt, Detroit.	66	106	137	12	.953
J. Stansbury, Bos.	18	12	37	1	.980	F. C. Maisel, St.L.	79	108	154	14	.949
A. W. Halt, Clev.	14	11	22	1	.976	F. McMullin, Chi.	69	74	151	14	.941
J. F. Baker, N.Y.	126	175	282	13	.972	R. Jones, Detroit.	63	81	83	11	.937
T. L. Turner, Clev.	46	33	93	4	.969	E. Foster, Wash.	127	156	281	30	.936
F. Thomas, Boston.	41	54	97	5	.968	J. P. Evans, Clev.	74	91	155	18	.932
G. D. Weaver, Chi.	11	10	18	1	.966	J. P. Austin, St.L.	48	56	83	12	.921
W. L. Gardner, Phil	127	158	291	17	.964	C. A. Risberg, Chi.	24	29	42	8	.899
G. Cochran, Boston.	23	13	38	2	.962	R. Pinnelli, Chicago	24	28	33	11	.847
J. Coffey, Boston.	14	11	31	2	.955	W. L. Barbare, Bos.	11	6	13	4	.826

INDIVIDUAL FIEDLING—(Continued).

SHORTSTOPS.

Name and Club.	G.	PO.	A.	E.	PC.	Name and Club.	G.	PO.	A.	E.	PC.
G. McBride, Wash..	14	29	45	1	.987	R. Chapman, Clev...	128	321	398	49	.936
E. Scott, Boston....	126	270	419	17	.976	O. Bush, Detroit....	128	280	364	48	.931
R. Peckinpaugh, NY	122	260	439	28	.961	J. A. Dugan, Phil...	84	211	281	37	.930
C. A. Risberg, Chi..	30	59	76	8	.944	W. Gerber, St.L....	56	109	174	24	.922
G. D. Weaver, Chi..	98	191	319	32	.941	J. Lavan, Wash.... .	117	275	354	57	.917
A. L. Ward, N.Y...	11	12	20	2	.941	M. J. Shannon, Phil	45	105	133	27	.898
J. P. Austin, St.L..	57	117	158	18	.939	E. Johnson, St.L....	11	6	17	5	.821

OUTFIELDERS.

J. Jackson, Chicago.	17	36	1	..	1000	F. Gilhooley, N.Y...	111	206	15	9	.961
R. H. Hyatt, N.Y..	25	43	3	..	1000	J. Hummell, N.Y...	14	24	..	1	.960
L. Miller, Boston....	10	10	..	..	1000	R. R. Caldwell, NY	19	44	3	2	.959
A. Strunk, Boston..	113	230	13	3	.988	E. Murphy, Chicago.	63	111	3	5	.958
T. G. Hendryx, StL.	65	108	4	2	.982	O. Felsch, Chicago..	53	149	7	7	.957
W. Goode, Chicago..	35	103	4	2	.982	H. Shanks, Wash...	63	149	7	7	.957
H. Leibold, Chicago	114	259	16	6	.979	H. E. Heilman, Det.	40	60	6	3	.957
R. Veach, Detroit...	127	277	14	7	.977	G. W. Harper, Det.	68	125	5	6	.956
T. R. Cobb, Detroit.	93	226	14	6	.976	G. Cunningham, Det	20	21	..	1	.955
J. G. Graney, Clev..	45	77	2	2	.975	C. Walker, Phil.....	109	242	25	13	.954
R. Oldring, Phil.....	28	35	2	1	.974	E. Smith, St. Louis.	81	164	14	9	.952
Tris Speaker, Clev..	127	352	15	10	.973	R. Demmitt, St.L...	114	206	25	12	.951
J. Collins, Chicago..	92	230	20	7	.973	G. H. Ruth, Boston.	58	121	8	7	.949
C. Milan, Wash.....	124	299	17	9	.972	E. Miller, N.Y.....	62	149	13	9	.947
M. H. Kopp, Phil...	96	221	20	7	.972	B. Acosta, W.-Phil.	45	77	7	5	.944
J. Tobin, St. Louis..	122	244	20	8	.971	A. Marsans, N.Y...	36	64	2	4	.943
F. Bodie, New York	90	181	17	6	.971	B. Shotton, Wash...	122	277	15	18	.942
C. D. Jamieson, Phil	98	182	15	6	.970	W. Schang, Boston..	16	16	..	1	.941
F. Schulte, Wash..	75	145	10	5	.969	R. Roth, Cleveland.	106	175	16	13	.936
R. Bescher, Clev....	17	28	3	1	.969	G. Whiteman, Bos..	69	95	5	7	.935
H. B. Hooper, Bos.	126	221	16	9	.963	F. Walker, Detroit.	45	102	5	9	.922
J. Wood, Cleveland.	95	193	10	8	.962	W. H. Lamar, N.Y.	27	58	3	8	.834

PITCHERS.

E. A. Russell, Chi..	19	2	28	..	1000	G. Dauss, Detroit...	33	6	79	4	.955
J. J. Finneran, N.Y.	28	4	35	..	1000	J. C. Bagby, Clev..	45	15	67	4	.953
R. Keating, N.Y....	15	3	13	..	1000	E. V. Cicotte, Chi..	38	9	71	4	.952
U. J. Shocker, St.L.	14	8	25	..	1000	T. A. Rogers, St.L.	29	8	52	3	.952
H. Thormahlen, NY.	16	1	34	..	1000	A. Russell, N.Y....	27	6	33	2	.951
R. N. Geary, Phil..	16	1	21	..	1000	F. Myers, Phil.....	18	4	35	2	.951
A. P. Leifield, St.L.	15	2	23	..	1000	H. Harper, Wash...	35	9	45	3	.947
R. Groom, Clev.....	14	..	14	..	1000	C. W. Mays, Boston	35	16	122	8	.945
J. H. Robinson,N.Y.	11	1	13	..	1000	H. E. Matteson, W.	14	2	15	1	.944
G. Mcgridge, N.Y..	45	13	76	1	.989	J. D. Benz, Chicago	29	4	62	4	.943
F. N. Coumbe, Clev.	30	9	66	1	.987	Ray Johnson, Phil..	10	2	13	1	.938
S. A. Gregg, Phil...	30	9	48	1	.983	Y. W. Ayers, Wash.	40	8	65	5	.936
W. Adams, Phil.....	22	5	50	1	.982	H. B. Leonard, Bos.	16	4	25	2	.935
L. J. Bush, Boston.	36	16	81	2	.980	M. Gallia, St. Louis	19	1	38	3	.929
W. H. James, Det..	19	5	43	1	.980	E. G. Erickson, Det.	12	..	13	1	.929
J. Enzmann, Clev...	30	7	39	1	.979	G. H. Ruth, Boston	20	19	58	6	.928
W. Johnson, Wash..	39	17	70	2	.978	D. Watson, Phil....	21	5	30	3	.921
R. B. Caldwell, NY.	24	8	35	1	.977	E. H. Love, N.Y....	38	7	39	4	.920
G. Lowdermilk, StL	13	5	33	1	.974	C. Williams, Chi....	15	3	20	2	.920
W. B. Wright, St.L.	18	8	25	1	.971	R. Kallio, Detroit...	30	10	47	5	.919
B. Boland, Detroit..	29	11	49	2	.968	F. Shellenback, Chi.	28	5	28	3	.917
U. C. Faber, Chi....	11	1	29	1	.968	D. Davenport, St.L.	31	3	61	7	.901
S. Perry, Phil.....	44	16	96	4	.966	A. Cunningham, Det	25	3	32	4	.897
C. Jones, Detroit....	19	3	25	1	.966	J. A. Shaw, Wash..	41	10	41	6	.895
S. Coveleskie, Clev.	38	14	83	4	.964	G. Morton, Clev.....	30	6	52	7	.892
S. Jones, Boston.....	24	11	41	2	.963	A. Sothoron, St.L...	29	10	43	8	.869
D. C. Danforth, Chi.	39	7	39	2	.958	B. Houck, St. Louis	26	5	16	4	.840

INDIVIDUAL FIEDLING—(Continued).

CATCHERS.

Name and Club.	G.	PO.	A.	E.	PC.	Name and Club.	G.	PO.	A.	E.	PC.
R. Perkins, Phil....	61	201	103	3	.990	W. Mayer, Boston..	23	63	18	3	.964
S. F. O'Neill, Clev..	113	409	154	10	.983	W. Schang, Boston.	57	188	49	7	.963
G. Hale, St. Louis..	11	41	11	1	.981	J. McAvoy, Phil....	74	236	123	15	.960
O. Stanage, Detroit.	47	188	54	5	.980	V. J. Picinich, W...	46	216	48	11	.960
L.G.Nunamaker,St.L.	80	315	108	9	.979	O. A. Jacobs, Chi..	20	64	21	4	.955
R. W. Schalk, Chi..	106	422	114	12	.978	A. Walters, N.Y....	50	199	47	12	.953
E. Ainsmith, Wash.	89	413	131	14	.975	A. Yelle, Detroit....	52	172	81	14	.948
J. H. Hannah, N.Y.	88	343	111	12	.974	C. Thomas, Clev....	24	85	24	6	.948
E. R. Spencer, Det..	48	153	46	7	.966	H. Severoid, St.L...	42	148	44	11	.946
S. Agnew, Boston...	72	254	104	13	.965						

CLUB FIELDING.

Club.	G.	DP.	PB.	PO.	A.	E.	PC.
Boston	126	91	9	3360	1726	153	.971
New York	126	136	11	3477	1710	162	.970
Chicago	124	97	13	3373	1561	168	.967
St. Louis	125	84	13	3337	1663	191	.963
Cleveland	131	87	11	3479	1728	206	.962
Detroit	128	79	15	3478	1624	213	.960
Washington	130	92	18	3682	1691	229	.959
Philadelphia	130	142	7	3460	1846	227	.959

Triple play—New York.

PITCHERS' RECORDS.

Name and Club.	G.	W.	*L.	PC.*	IP.	Opp. AB.	Opp. H.	Opp. R.	ER.	AvER P.G.	BB.	SO.	H B.P.	W Bk
U. C. Faber, Chicago....	11	5	1	.833	81	286	70	23	11	1.22	23	26	..	2 ..
W. Johnson, Washington	39	23	13	.630	325	1149	241	71	46	1.28	70	162	8	8 ..
H. E. Matteson, Wash..	14	5	3	.625	68	239	57	20	13	1.72	15	17	1	.. ..
U. J. Shocker, St. Louis.	14	6	5	.545	95	330	69	26	19	1.80	40	33	1	2 ..
S. Coveleskie, Cleveland.	38	22	13	.629	311	1142	261	90	63	1.83	76	87	4	2 ..
A. Sothoron, St. Louis...	29	13	12	.520	209	740	152	64	45	1.94	67	71	3	.. ..
S. Perry, Philadelphia...	44	21	19	.525	332	1196	295	97	73	1.98	111	81	2	4 ..
L. J. Bush, Boston.....	36	15	15	.500	273	996	241	88	64	2.11	91	125	3	5 ..
H. Harper, Washington.	35	11	10	.524	244	858	182	77	59	2.18	104	78	8	13 ..
C. W. Mays, Boston.....	35	21	13	.618	293	1043	230	94	72	2.21	81	114	11	6 ..
G. H. Ruth, Boston.....	20	13	7	.650	166	584	125	51	41	2.22	49	40	2	3 1
S. Jones, Boston.....	24	16	5	.762	184	657	151	66	46	2.25	70	44	8	6 ..
G. Mogridge, New York.	45	15	13	.536	230	881	232	78	58	2.27	43	62	8	1 1
J. J. Quinn, Chicago....	6	5	1	.833	51	176	38	13	13	2.30	7	22	..	1 1
J. Enzmann, Cleveland..	30	5	7	.417	137	495	130	44	36	2.37	29	38	5	5 ..
B. Houck, St. Louis.....	27	2	4	.333	72	258	58	24	19	2.38	29	29	..	1 ..
J. A. Shaw, Washington.	41	16	12	.571	241	881	201	88	65	2.43	90	129	1	10 3
H. Thormahlen, N. Y....	16	7	3	.700	113	391	85	39	31	2.47	52	22	6	4 ..
E. G. Erickson, Detroit..	12	4	5	.444	94	337	81	32	26	2.49	29	48	3	.. 1
W. B. Wright, St. Louis	18	8	2	.800	111	405	99	39	31	2.51	18	25	5	.. ..
A. P. Leifield, St. Louis	15	2	6	.250	67	242	61	23	19	2.56	19	22	2	.. ..
E. A. Russell, Chicago..	19	6	5	.545	125	464	117	45	36	2.59	33	38	..	2 ..
J. D. Benz, Chicago.....	29	7	8	.467	146	553	148	54	42	2.59	28	27	2	1 ..
J. C. Bagby, Cleveland..	46	17	16	.515	280	1026	284	108	82	2.64	79	58	2	2 ..
G. Morton, Cleveland....	30	14	8	.636	215	787	190	87	63	2.64	77	123	3	4 ..
B. Boland, Detroit.....	29	14	10	.583	204	747	176	69	60	2.65	67	63	6	1 ..
F. Shellenback, Chicago.	28	10	12	.455	183	686	180	77	54	2.66	74	47	4	.. ..
R. N. Geary, Phil.....	16	3	5	.375	87	325	94	37	26	2.69	31	22	3	1 ..
C. Williams, Chicago....	15	6	4	.600	106	363	76	32	32	2.72	47	30	5	2 ..
H. B. Leonard, Boston..	16	8	6	.571	126	469	119	51	38	2.72	53	47	2	7 ..
E. V. Cicotte, Chicago...	39	12	19	.387	259	982	264	98	78	2.75	39	98	2	2 ..
Y. W. Ayres, Wash.....	39	10	12	.455	218	818	215	91	69	2.84	63	65	7	2 ..
G. Dauss, Detroit.....	33	13	16	.448	250	925	243	105	83	2.99	58	73	9	5 ..
J. H. Robinson, N. Y...	11	2	4	.333	48	175	47	21	16	3.00	16	14	3	1 ..

PITCHERS' RECORDS—(Continued).

Name and Club.	G.	W.	*L.	PC.*	IP.	Opp. AB.	Opp. H.	R.	ER.	AvER P.G.	BB.	SO.	H B.	W P.	Bk
R. B. Caldwell, N. Y...	24	9	8	.529	177	664	173	69	60	3.05	62	59	1	1	..
E. H. Love, New York..	38	13	12	.520	229	817	207	92	78	3.07	116	95	10	4	1
C. Jones, Detroit.....	21	2	2	.500	67	246	60	35	23	3.09	38	15	1	..	..
S. A. Gregg, Phil.....	30	8	14	.364	199	716	180	85	69	3.12	67	63	5	1	..
A. Cunningham, Detroit.	27	6	7	.462	140	514	131	68	49	3.15	28	39	5	2	..
G. Lowdermilk, St. Louis	13	2	6	.250	80	290	74	44	28	3.15	28	25	3	2	..
F. N. Coumbe, Cleveland	29	13	7	.650	141	542	154	60	50	3.20	51	40	1	..	..
D. Davenport, St. Louis.	31	10	11	.476	180	667	182	84	65	3.25	69	60	7	3	..
A. Russell, New York...	27	8	11	.421	141	520	139	68	51	3.26	73	54	5	1	..
T. A. Rogers, St. Louis.	29	8	10	.444	154	551	148	66	56	3.28	49	29	3	1	..
J. R. Watson, Phil.....	22	6	10	.375	151	512	136	76	55	3.28	51	34	2	3	..
D. C. Danforth, Chicago.	38	6	15	.286	138	511	148	73	53	3.46	40	48	5	1	..
M. Gallia, St. Louis.....	19	7	6	.538	124	471	126	63	48	3.46	61	48	6	2	..
R. Kallio, Detroit.....	30	8	13	.381	181	682	178	91	73	3.63	76	70	1	7	..
Ray Johnson, Phil.....	10	1	5	.167	42	158	42	30	17	3.65	27	8	1	1	..
W. H. James, Detroit...	19	6	11	.353	122	455	127	68	51	3.76	68	42	5	2	..
R. Keating, New York..	15	2	2	.500	48	164	39	27	21	3.93	30	16	2	..	..
W. Adams, Philadelphia.	32	5	12	.294	169	604	164	95	83	4.42	97	39	12	3	..
J. J. Finneran, N. Y....	28	3	8	.273	128	495	156	69	63	4.43	43	36	3	2	..
E. Myers, Philadelphia..	18	4	8	.333	95	357	101	66	49	4.65	42	17	4	6	..
R. Groom, Cleveland.....	14	2	2	.500	43	184	70	42	34	7.12	18	8	1	..	..

*The won and lost and per cent columns are not included in official averages compiled for American League, but are obtained from official scores.

WALTER JOHNSON IN EXTRA INNINGS

So unusual was the work of Walter Johnson of the Washington club during the season of 1918, that special attention must be called to it. The superiority of his skill was not demonstrated so much in the fewer number of hits which were made against him as in the extraordinary number of extra inning games in which he happened to be engaged—fifteen in all. It is true that it is not always the fault of the pitcher that extra inning games are necessary. More usually it is the result of bad fielding. However, when an extra inning game is forced upon a pitcher, he is entitled to more credit for what he must do on account of the strain. The record of these games is as follows:

TEN INNINGS—May 9, won from Boston, 4—3; opposing pitcher, Ruth. June 30, lost to Boston, 3—1; opposing pitcher, Mays. July 31, won from Chicago, 3—2; opposing pitcher, Shellenback.

ELEVEN INNINGS—May 4, lost to Philadelphia, 1—0; opposing pitcher, Perry. June 2, lost to Cleveland, 1—0; opposing pitcher, Bagby. June 5, won from Detroit, 5—4; opposing pitcher, Dauss. July 15, won from Cleveland, 4—3; opposing pitcher, Coumbe.

TWELVE INNINGS—April 17, lost to New York, 8—7; opposing pitcher, Mogridge. June 21, won from New York, 3—2; opposing pitcher, Russell.

THIRTEEN INNINGS—July 29, lost to Chicago, 1—0; opposing pitcher, Benz.

FOURTEEN INNINGS—August 19, won from St. Louis, 3—2; opposing pitcher, Rogers.

FIFTEEN INNINGS—July 25, won from St. Louis, 1—0; opposing pitcher, Sothoron.

SIXTEEN INNINGS—August 15, lost to Detroit, 8—7; opposing pitcher, Cunningham.

EIGHTEEN INNINGS—May 15, won from Chicago, 1—0; opposing pitcher, Williams. August 4, lost to Detroit, 7—6; opposing pitcher, Dauss.

International League

CHAMPIONSHIP WINNERS IN PREVIOUS YEARS.

1892	Providence	.616	1905—Providence	.638
	Binghamton	.667	1906—Buffalo	.607
1893—Erie		.606	1907—Toronto	.619
1894—Providence		.696	1908—Baltimore	.593
1895—Springfield		.687	1909—Rochester	.596
1896—Providence		.602	1910—Rochester	.601
1897—Syracuse		.632	1911—Rochester	.645
1898—Montreal		.586	1912—Toronto	.595
1899—Rochester		.626	1913—Newark	.625
1900—Providence		.623	1914—Providence	.617
1901—Rochester		.645	1915—Buffalo	.632
1902—Toronto		.669	1916—Buffalo	.586
1903—Jersey City		.736	1917—Toronto	.604
1904—Buffalo		.657		

STANDING OF CLUBS AT CLOSE OF SEASON.

Club.	Tor.	Bing.	Balt.	New.	Roch.	Buff.	S-H.	JC.	Won.	Lost.	PC.
Toronto	..	10	13	13	14	12	12	14	88	39	.693
Binghamton	10	..	9	11	11	14	12	18	85	38	.691
Baltimore	7	9	..	11	8	11	12	16	74	53	.583
Newark	5	4	10	..	11	11	13	10	64	63	.504
Rochester	5	4	7	10	..	11	10	13	60	61	.496
Buffalo	3	5	8	7	8	..	11	11	53	68	.438
Syracuse-Hamilton.	6	4	2	7	3	4	..	12	38	76	.333
Jersey City	3	2	4	4	6	5	6	..	30	94	.242

INDIVIDUAL BATTING.

Compiled by Irwin M. Howe, Chicago, Ill.

(This list includes all players who appeared in ten or more games.)

Name and Club.	G.	AB.	R.	H.	TB.	2B.	3B.	HR.	SH.	SB.	BB.	SO.	PC.
McLarry, Binghamton	103	335	51	129	181	26	7	4	11	15	56	18	.385
Knisely, Binghamton	41	146	28	54	73	9	5	..	2	9	15	12	.370
Barbare, Jersey City	48	183	26	67	79	8	2	..	2	12	9	9	.366
Zitman, Jersey City	25	89	14	32	45	3	5	..	2	4	4	10	.360
E. Smith, Rochester	94	335	51	120	175	24	14	1	9	19	8	22	.358
Strait, Buffalo	68	244	30	86	118	15	7	1	13	11	29	14	.352
Lear, Toronto	99	345	76	119	164	14	8	5	18	27	60	43	.345
Davis, Syracuse	13	47	7	16	17	1	..	..	3	4	6	4	.340
Heitman, Rochester	47	149	22	50	57	7	..	..	4	1	12	12	.336
Shannon, Baltimore	44	170	28	57	80	10	2	3	2	5	12	17	.335
Damrau (Harpin), Newark	18	63	8	21	23	2	..	..	1	4	6	5	.333
Meyers, Buffalo	65	204	28	67	83	14	1	..	7	2	26	12	.328
Kay, Binghamton	90	339	61	110	153	16	12	1	8	9	33	24	.324
Webb, Binghamton	11	25	2	8	9	1	..	..	..	..	1	7	.320
Onslow, Toronto	100	358	61	114	141	9	6	2	16	33	44	15	.318
Fisher, Toronto	91	198	27	63	83	8	3	2	12	2	16	37	.318
Mason, Baltimore	24	44	4	14	20	6	..	..	..	..	4	5	.318
Lawry, Baltimore	121	470	78	149	188	11	11	2	15	35	44	19	.317
Callahan, Toronto	60	208	45	66	87	14	2	1	17	15	27	32	.317
Purtell, Toronto	101	367	43	114	124	8	1	..	22	12	28	9	.311
Breen, Jersey City	51	164	19	51	64	3	5	..	2	7	24	16	.311
Mulvey, Baltimore	128	486	81	149	197	24	9	2	14	17	62	39	.307
Holly, Newark	24	89	15	27	33	6	..	..	5	3	10	2	.303
Lied, Toronto	18	77	9	23	30	3	2	..	1	2	5	6	.299
Paige, Syracuse	83	284	34	85	102	13	2	..	11	13	16	11	.299
Madden, Newark	108	337	35	100	115	10	1	1	7	6	29	14	.297
Riley, Binghamton	115	424	62	126	158	18	7	..	21	21	36	19	.297
Raymond, Syracuse-Roch.	87	304	30	89	112	11	6	..	7	11	17	39	.293
Cooper, Buffalo	35	89	9	26	27	1	..	..	3	..	4	8	.292
Reeves, Rochester	95	327	30	95	109	10	2	..	18	12	5	22	.291

INDIVIDUAL BATTING—(Continued).

Name and Club.	G.	AB.	R.	H.	TB.	2B.	3B.	HR.	SH.	SB.	BB.	SO.	PC.
Dowd, Syracuse	37	145	15	42	46	2	1	..	2	11	7	15	.290
Bluhm, Jersey City	53	203	21	59	83	10	4	2	1	9	9	15	.290
Griffin, Baltimore	113	431	62	125	165	14	10	2	13	20	25	49	.290
Bates, Buffalo	37	129	29	37	54	3	4	2	1	9	38	8	.287
Estes, Rochester	122	456	71	131	167	19	7	1	17	30	26	47	.287
Beckervermit, Binghamton	29	74	7	21	23	2	..	..	3	2	2	4	.284
O'Rourke, Binghamton	11	39	5	11	15	2	1	..	..	3	3	4	.282
Donaldson, Buffalo	36	128	13	36	42	4	1	..	5	4	15	15	.281
Jacobs, Newark	87	282	35	79	97	7	4	1	26	22	15	40	.280
Reilley, Toronto	65	258	54	72	75	3	..	..	5	27	28	20	.279
Higgins, Binghamton	32	72	9	20	25	3	1	..	4	..	9	12	.278
Cather, Newark	127	474	65	132	164	17	6	1	11	25	39	23	.278
McCabe, Jersey City	17	47	4	13	14	1	..	..	1	1	3	11	.277
Hungling, Rochester	47	130	21	36	46	10	..	..	4	5	9	22	.277
Zwilling, Baltimore	45	156	21	43	65	11	4	1	6	9	20	21	.276
Crane, Baltimore	48	181	27	50	67	8	3	1	8	16	15	15	.276
Whitehouse, Toronto-J. C.	105	383	49	105	142	12	8	3	13	16	38	23	.274
Felz, Jersey City	118	425	47	116	140	16	4	..	9	10	32	63	.273
Gonzales, Toronto	16	55	13	15	16	1	..	..	4	9	9	2	.272
W. Irving, Syracuse	104	393	60	107	135	17	4	1	6	16	36	31	.272
Egan, Baltimore	105	366	37	98	128	14	5	2	12	9	19	32	.268
McCarron, New.-J.C.-Buff.	105	363	54	97	119	11	4	1	9	17	24	36	.267
Maude, Jersey City	14	34	..	9	11	..	1	..	..	..	..	4	5 .265
Anderson, Toronto	77	284	22	75	96	15	3	..	8	8	16	25	.264
Carroll, Syracuse	86	313	39	82	108	15	4	1	11	17	29	55	.262
Carlstrom, Buffalo	14	46	9	12	13	1	..	..	4	2	13	4	.261
Parker, Baltimore	20	69	5	18	23	2	..	1	1	3	5	3	.261
Wiltse, Buffalo	83	312	38	81	90	3	3	..	7	13	14	18	.260
Bishop, Baltimore	125	465	59	121	140	15	2	..	18	8	57	32	.260
Clark, Baltimore	83	295	33	76	89	2	8	..	6	14	13	27	.258
Downey, Newark	124	448	72	115	129	12	1	..	17	25	44	32	.257
Wagner, Toronto	96	348	63	89	117	16	3	2	24	26	58	30	.256
Irving, Jersey City	33	130	11	33	42	3	3	..	3	8	6	8	.254
Kolseth, Rochester-Balt.	79	264	29	67	103	14	8	2	13	15	15	34	.254
Fisher, Binghamton	86	398	52	101	123	11	4	1	15	20	29	18	.254
Menze, Rochester	114	411	62	103	142	14	11	1	7	14	33	59	.251
Bailey, Toronto	21	76	14	19	25	6	..	..	4	6	11	15	.250
Parnham, Baltimore	47	129	13	32	50	5	2	3	4	..	3	11	.248
Weafer, Syracuse	93	299	25	74	85	7	2	..	17	2	22	12	.247
Shay, Newark	104	413	59	102	118	11	1	1	11	19	37	33	.247
Hooper, Binghamton	68	252	35	62	66	4	..	..	10	8	12	13	.246
Bowman, Jersey City	34	110	14	27	32	3	1	..	5	6	10	9	.245
Stansbury, Newark	27	106	8	26	30	2	1	..	1	4	7	2	.245
Brady, Rochester	93	357	45	87	105	5	5	1	5	9	20	27	.244
Vance, Rochester	13	33	3	8	9	1	..	..	1	..	2	2	.242
Miller, Newark-Rochester	19	62	14	15	20	1	2	..	..	4	10	7	.242
O'Neill, Toronto-Rochester	58	186	20	45	49	4	..	..	6	10	5	14	.242
Woodward, Newark	11	33	2	8	10	2	..	..	..	..	..	8	.242
Brogan, Rochester	65	170	22	41	52	2	3	1	1	2	5	11	.241
Oakes, Binghamton	38	187	21	45	56	5	3	..	3	10	16	7	.241
Harris, Buffalo	85	320	51	77	102	11	7	..	19	4	42	41	.241
Ross, Newark	24	75	4	18	23	1	2	..	1	2	9	10	.240
Schaefer, Newark	32	129	18	31	36	5	..	..	6	9	10	10	.240
Swigler, Newark	78	267	29	64	85	8	5	1	4	7	21	16	.239
Stapelton, Jersey City	23	76	5	18	28	2	4	..	4	7	5	9	.237
Corcoran, Buffalo	28	110	9	26	29	1	1	..	6	3	5	8	.236
Waldbauer, Jersey City	19	51	1	12	12	..	..	..	1	1	4	8	.235
Wheeler, Jersey City	87	315	33	74	94	5	6	1	12	14	17	25	.235
Carroll, Jersey City	54	172	12	40	52	6	3	..	..	2	15	29	.233
Brown, Buffalo-Syracuse	24	86	9	20	23	3	..	..	4	3	5	10	.233
Eckstein, Syracuse	115	417	40	97	113	9	2	1	18	13	22	22	.233
Barnes, Binghamton	22	52	4	12	13	1	..	..	5	..	2	8	.230
Morgan, Jersey City	15	57	5	13	19	2	2	..	6	1	3	7	.228
LaBate, Jersey City	31	83	12	19	21	..	1	..	1	5	13	15	.228

INDIVIDUAL BATTING—(Continued).

Name and Club.	G.	AB.	R.	H.	TB.	2B.	3B.	HR.	SH.	SB.	BB.	SO.	PC.
Barnhardt, Syracuse	58	159	20	36	50	[illegible]	6	..	7	..	7	27	.227
Heck, Toronto	50	120	14	27	35	2	..	2	4	1	8	18	225
Bengough, Buffalo	65	220	16	49	57	8	..	..	11	14	16	17	.223
Buckley, Bing. Buffalo	76	260	36	58	64	3	..	..	6	5	32	23	223
Zimmerman, Binghamton	86	323	66	72	91	12	2	1	10	16	52	34	.223
Hersche, Toronto	58	180	28	40	47	5	1	..	9	3	16	40	.222
Kost, Rochester	89	324	27	72	84	7	1	..	12	9	16	41	.222
Greene, Bing.-Syracuse	22	77	9	17	21	2	1	..	3	2	8	15	.221
Joy, Syracuse	41	140	15	31	39	6	1	..	3	2	9	22	221
Hartman, Binghamton	117	448	44	99	117	11	2	1	21	13	24	37	.221
Seymour, Newark	13	41	2	9	9	..	..	..	..	..	2	4	.219
Zinn, Newark	70	266	25	58	71	11	1	..	6	7	16	18	218
B. Lewis, Baltimore	63	162	16	35	42	5	1	..	6	1	9	43	.216
McCabe, Buffalo	39	149	10	32	43	2	3	1	5	9	14	10	.215
McAlpine, Baltimore	46	154	21	33	35	2	..	..	12	2	13	16	.214
McHale, Syracuse	63	211	29	45	55	8	1	..	14	18	30	17	.213
Orr, Rochester	30	104	10	22	28	3	..	1	10	6	4	6	.212
Mokan, Toronto	55	184	29	39	57	3	6	1	5	8	32	18	.212
Fiedler, Newark	23	71	13	15	18	1	1	..	5	5	7	7	.211
Schultz, Buffalo	91	318	29	67	79	6	3	..	7	8	18	35	.211
Lynch, Buffalo	19	62	12	13	16	3	..	..	1	2	9	6	.210
Rose, Buffalo	32	91	9	19	24	2	..	1	3	1	4	14	.209
Haddock, Binghamton	49	134	5	28	35	5	1	..	11	..	14	14	.209
Herbert, Baltimore	24	72	6	15	16	1	..	..	1	..	4	18	.208
Armstrong, Buffalo	95	337	30	70	88	12	3	..	6	5	27	34	.208
Rommel, Newark	78	242	18	50	60	6	2	..	8	2	18	23	.206
Smith, Binghamton	14	39	4	8	9	1	..	..	3	..	5	9	.205
Ververs, Jersey City	22	49	7	10	11	1	..	..	1	..	5	10	.205
Flaherty, Rochester	25	73	4	15	16	1	..	..	4	..	1	8	.205
Helfrich, Balt.-Buffalo	19	54	3	11	13	2	..	..	3	..	1	13	.204
Thrasher, Toronto	41	162	10	33	46	11	1	..	7	7	7	11	.204
Warhop, Toronto	49	177	16	36	40	4	..	..	4	8	13	23	.203
Steffen, Buffalo	21	45	6	9	9	..	..	..	..	..	3	9	.200
Brock, Jersey City	48	171	21	34	37	3	..	..	5	1	28	11	.199
Mike Murphy, Buffalo	93	292	35	58	77	9	5	..	16	6	32	22	.199
J. Cobb, Syracuse	37	111	13	22	31	7	1	..	1	6	11	11	.198
Hopper, Syracuse	78	242	24	48	63	7	4	..	4	4	27	37	.198
Cooney, Jersey City	63	248	26	49	54	1	2	..	1	8	28	38	.198
Hanley, Binghamton	59	380	38	75	97	12	5	..	20	5	28	55	.197
Frock, Binghamton	24	51	3	10	13	3	..	..	..	1	4	6	.196
Kromhaus, Jersey City	111	358	31	70	92	16	3	..	11	12	33	39	.196
Dysert, Baltimore	21	78	14	15	17	2	..	..	3	1	12	15	.193
Walsh, Rochester	66	248	21	48	55	5	1	..	8	5	9	28	.193
Blythe, Baltimore	19	70	6	13	16	3	..	..	2	..	3	4	.186
F. Walker, Newark-Bing.	18	49	5	9	9	..	..	..	1	1	3	4	.184
Justin, Toronto	28	98	13	18	26	4	2	..	5	..	11	17	.184
Welch, Syracuse	22	83	4	15	15	..	..	..	3	4	3	16	.181
Jensen, Newark	19	50	1	9	10	1	..	..	1	..	7	12	.180
Fleiger, Jersey City	46	84	9	15	20	3	1	..	2	2	3	20	.179
Shea, Syracuse	23	62	5	11	14	3	..	..	1	..	1	13	.177
O'Brien, Newark	15	40	3	7	9	2	..	..	2	1	3	6	.175
Worrell, Baltimore	48	143	8	25	30	5	..	..	4	1	7	19	.175
Leibold, Newark	25	82	5	14	14	..	..	..	3	..	7	7	.171
L. Walker, Syracuse	14	35	2	6	7	1	..	..	1	..	2	9	171
McLaughlin, Rochester	11	35	2	6	6	..	..	..	1	..	..	4	.171
Nowak, Buffalo	58	188	19	32	35	1	1	..	7	2	14	28	.170
Martin Murphy, Buffalo	22	65	14	11	11	..	..	..	5	7	13	8	.169
Ogden, Newark	17	54	2	9	12	1	1	..	2	..	1	12	.167
Howley, Toronto	50	163	14	26	29	3	..	..	10	3	7	6	.159
Hogan, Rochester	34	126	9	20	26	4	1	..	3	4	12	27	.159
Menzel, Jersey City	31	108	7	17	20	1	1	..	4	2	5	11	.157
DeVinney, Buffalo	35	95	6	15	18	1	1	..	2	..	7	14	.157
Thomas, Buffalo	18	39	1	6	7	1	..	..	1	..	1	3	.154
Hagen, Rochester	49	100	5	15	16	1	..	..	2	1	4	20	.150

INDIVIDUAL BATTING—(Continued).

Name and Club.	G.	AB.	R.	H.	TB.	2B.	3B.	HR.	SH.	SB.	BB.	SO.	PC.
Achiele, Toronto-Syracuse.	34	101	8	15	19	2	1	..	2	..	5	22	.149
Granam, Baltimore	10	41	4	6	9	3	..	..	..	1	4	2	.146
Sullivan, Syracuse	21	63	7	9	9	..	..	..	1	3	12	8	.143
Hehl, Jersey City	20	49	2	7	10	1	1	..	2	..	..	16	.143
Garvey, Syracuse	13	42	4	6	6	..	..	..	1	..	9	9	.143
Grant, Rochester	20	35	2	5	5	..	..	..	2	1	1	6	.143
Verbout, Binghamton	18	50	4	7	8	1	..	..	1	..	..	11	.140
S. Lewis, Toronto	11	36	1	5	6	1	..	..	1	..	2	10	.139
Lynch, Jersey City	14	44	1	6	6	..	..	..	3	..	2	15	.136
Turner, Syracuse	27	90	3	12	18	3	..	1	2	..	4	12	.133
Haines, Binghamton	13	32	3	4	6	2	..	[illegible]	2	..	1	5	.125
Darney, Syracuse	12	25	1	3	3	..	..	..	1	..	5	7	.120
Hubbell, Newark	13	34	4	4	6	..	1	..	2	1	3	6	.118
McGraw, Jersey City	11	34	2	4	6	2	..	..	3	1	1	6	.118
Kneisch, Baltimore	14	26	1	3	3	..	..	..	..	..	5	4	.115
Barfoot, Newark	10	27	1	3	3	..	..	..	..	..	..	4	.111
Hurley, Jersey City	17	49	2	5	6	1	..	..	3	1	3	8	.102
Kelly, Newark	16	40	1	4	5	1	..	..	4	4	3	5	.100
Peterson, Toronto	28	73	5	5	5	..	..	..	6	..	7	25	.069
Horsey, Jersey City	17	38	1	2	2	..	..	..	1	..	4	8	.053

Players who participated in less than ten games—Baltimore: Kelly, Dunn, Hershberger, Remsen, Brown, Stroh, Shutz, O'Keefe, Rhuark, Smith, Connice, Loudenslager, Deinzer, Schaufele, Whalen; Binghamton: Brennan, Champion, Bills, Gingras, Tuero; Buffalo: Baranda, Conway, Gallagher, Honeck, Louden, Jiminez, O'Brien, Onderchak, Poole, Shields, Miller, Kessell; Jersey City: Abbott, Butler, Chappelle, Chapek, Clinton, Dwyer, Edwards, Harter, Huntley, DesJardien, Kull, Leonard, Ladd, Lohr, Maloney, Martin, Miller, Moran, Morris, McCarthy, McCloskey, McFarland, Clougher, O'Brien, Muir, Pitler, Powell, Quinlan, Slaughter, Roxey, Ryan, Sargeant, Sayre, Smith, Terhune, Truesdale, Wyckoff; Newark: Algie, Doescher, Kane, Tesson, Burke; Rochester: Erwin, Brennan, Ryan, Pike, Manners, Hartman, Whitrock, Wilkinson, Gordonnier, Kircher, G. Smith, Goldberg, Russell, Speigel; Syracuse: Brady, Anderson, Elliott, Finlayson, Furman, LaDestro, Michaels, Scanlon, Tobin, Wilson, Gowkey; Toronto: Bader, Bannon, Crabble, Thormahlen.

CLUB BATTING.

Club.	G.	AB.	R.	H.	TB.	2B.	3B.	HR.	SH.	SB.	BB.	SO.	PC.
Binghamton	125	4030	562	1072	1360	156	51	10	178	167	405	371	.266
Baltimore	129	4214	472	1117	1433	148	60	16	138	161	352	451	.265
Rochester	122	3955	466	1027	1283	130	51	8	118	168	262	469	.260
Toronto	129	4161	585	1076	1351	144	40	17	213	213	466	437	.259
Newark	127	4019	474	985	1178	110	34	5	134	176	335	354	.245
Buffalo	123	3988	470	953	1160	109	40	6	136	126	393	448	.239
Syracuse-Hamilton.	115	3653	375	854	1042	110	30	6	141	130	347	507	.234
Jersey City	126	4020	411	948	1174	111	53	3	106	130	339	501	.233

INDIVIDUAL FIELDING.

FIRST BASEMEN.

Name and Club.	G.	PO.	A.	E.	PC.	Name and Club.	G.	PO.	A.	E.	PC.
Bluhm, Jersey City	51	461	35	4	.992	Griffin, Baltimore..	113	1001	79	20	.982
Kolseth, Roch-Balt.	74	729	25	8	.990	Onslow, Toronto....	100	900	57	19	.981
Lear, Toronto	18	191	3	2	.990	Miller, New.-Roch..	17	140	9	3	.980
Hogan, Rochester..	22	214	5	2	.991	Strait, Buffalo	38	363	17	8	.979
Hurley, Jersey City	16	178	12	2	.990	Schaefer, Newark..	21	163	14	4	.978
Bowman, Tor.-J.C..	16	156	13	2	.988	Estes, Rochester...	21	194	14	6	.972
Wiltse, Buffalo	82	804	43	10	.988	Greene, Bing-Syr...	21	204	17	7	.969
Weafer, Syr.-Ham.	67	637	44	9	.987	Sullivan, Syr.-Ham.	16	169	6	9	.951
McLarry, Bing	103	974	80	17	.984	Garvey, Syra.-Ham.	10	113	4	6	.951
E. Smith, Roch	35	290	22	5	.984	Zitman, Jersey City	19	176	1	10	.947
Swigler, Newark	46	430	29	8	.983						

INDIVIDUAL FIELDING—(Continued).

SECOND BASEMEN.

Name and Club.	G.	PO.	A.	E.	PC.	Name and Club.	G.	PO.	A.	E.	PC.
McHale, Syr.-Ham..	19	4[illegible]	68	4	.965	Shay, Newark.....	94	194	217	26	.945
Raymond, Syr.-Roch.	47	[illegible]	[illegible]	8	.964	Harris, Buffalo.....	66	163	210	22	.944
Hartman, Bing.....	120	[illegible]	346	25	.962	Paige, Syr.-Ham....	43	133	130	16	.943
Law[illegible] [illegible]timore...	111	273	299	23	.961	Corcoran, Buffalo...	27	54	56	7	.940
Lear, Toronto.....	80	223	284	21	.960	Walsh, Rochester...	31	63	89	12	.927
Cooney, Jersey City.	52	131	147	13	.955	Rommel, Newark....	20	53	57	9	.924
Kromhaus, Jersey C.	37	53	92	7	.954	Weafer, Syr.-Ham..	25	48	69	10	.921
Orr, Rochester.....	30	79	80	8	.952	Dowd, Syr.-Ham....	18	47	42	9	.908
Stapelton, Jersey C.	22	38	41	4	.952	Lynch, Buffalo.....	12	21	47	7	.907
Wagner, Toronto....	13	41	30	4	.947	McCarron, N-JC-Buff	10	15	31	6	.885
Anderson, Toronto..	31	84	78	9	.947						

THIRD BASEMEN.

Purtell, Toronto.....	98	141	210	18	.951	Bishop, Baltimore...	121	161	234	33	.923
Kost, Rochester.....	85	118	154	16	.944	Zimmerman, Bing..	86	113	193	27	.919
Kromhaus, Jersey C.	40	42	77	7	.944	Walsh, Rochester...	34	55	50	10	.913
Carlstrom, Buffalo..	12	23	23	3	.939	Hooper, Bing.....	37	44	58	10	.911
Raymond, Syr-Roch.	30	37	67	7	.937	Downey, Newark...	116	152	227	42	.900
Nowak, Buffalo.....	57	56	113	13	.930	McCarron, N-JC-Buff	85	98	169	30	.899
Carroll, Syr.-Ham...	42	42	114	12	.929	Brown, Buffalo-Syr..	15	17	34	7	.879
Mike Murphy, Buff.	14	16	36	4	.929	Irving, Jersey City.	10	16	23	6	.850
McHale, Syr.-Ham..	31	33	78	9	.925						

SHORTSTOPS.

O'Rourke, Bing.....	11	26	30	1	.982	Fiedler, Newark.....	23	43	58	8	.927
Barbare, Jersey City	40	83	125	5	.977	Hanley, Binghamton	113	253	342	49	.924
O'Keefe, Baltimore.	13	28	21	2	.961	Eckstein, Syr.-Ham.	17	32	48	7	.920
Gonzales, Toronto...	11	26	39	3	.956	Carroll, Syr.-Ham..	44	84	141	22	.911
Crane, Baltimore....	48	115	145	15	.945	Wagner, Toronto....	83	207	256	46	.910
McHale, Syr.-Ham..	10	22	29	3	.944	Harris, Buffalo.....	20	53	63	12	.906
Kromhaus, Jersey C.	33	56	94	10	.938	Morgan, Jersey City	15	31	48	9	.898
Holly, Newark.....	24	48	65	8	.934	Hungling, Rochester	23	68	62	15	.897
Dowd, Syr.-Ham....	17	40	45	6	.934	Harper, Newark.....	16	31	45	10	.884
Armstrong, Buffalo.	94	182	257	32	.932	Cooney, Jersey City.	11	20	33	7	.883
Brady, Rochester...	92	204	254	34	.931	Jacobs, Newark.....	11	17	26	6	.878
Stansbury, Newark.	27	46	74	9	.930	Davis, Syr.-Ham....	13	20	42	9	.873
Irving, Jersey City.	23	46	71	9	.928	Anderson, Toronto..	16	34	52	14	.860
McAlpine, Balt.....	45	97	142	19	.927	Warhop, Toronto....	11	16	27	8	.843

OUTFIELDERS.

Knisely, Bing.....	41	52	5	..	1000	Brock, Jersey City..	46	70	8	3	.963
Strait, Buffalo.....	28	37	9	..	1000	Donaldson, Buffalo..	35	48	2	2	.962
Leibold, Newark....	25	52	1	..	1000	Menzel, Jersey City.	31	90	8	4	.961
Swigler, Newark....	21	36	3	..	1000	Welch, Syr.-Ham...	22	45	4	2	.961
Martin Murphy, Bu.	21	22	4	..	1000	Shultz, Buffalo.....	90	219	24	10	.960
Hersche, Toronto....	18	22	3	..	1000	Reeves, Rochester..	88	167	21	8	.959
Heitman, Rochester	13	20	..	..	1000	Callahan, Toronto...	56	111	5	5	.959
Seymour, Newark..	11	15	..	..	1000	Thrasher, Toronto...	38	66	5	3	.959
Eckstein, Syr.-Ham.	98	205	19	3	.987	Rommel, Newark...	14	19	4	1	.958
Shannon, Baltimore.	43	77	15	2	.979	Bates, Buffalo.....	37	78	7	4	.955
Oakes, Binghamton..	48	128	3	3	.978	Zinn, Newark.....	68	158	7	8	.954
Dysert, Baltimore..	21	40	1	1	.976	Fisher, Binghamton	14	37	4	2	.953
Paige, Syr.-Ham....	36	71	7	2	.975	Jacobs, Newark.....	76	144	16	9	.947
Menze, Rochester...	114	238	22	7	.974	Irving, Syr.-Ham...	102	150	7	9	.946
Zwilling, Baltimore.	44	98	6	3	.972	Norton, Jersey City.	20	30	5	2	.946
Riley, Binghamton..	115	210	16	7	.970	Wheeler, Jersey C..	84	197	11	12	.945
Felz, Jersey City...	115	237	14	8	.969	Buckley, Bing.-Buff.	71	133	7	9	.940
Hooper, Binghamton	23	51	7	2	.967	Ray, Syr.-Ham.....	27	42	4	3	.939
Reilley, Toronto....	65	128	13	5	.966	Mulvey, Baltimore..	128	200	27	15	.938
B. Lewis, Baltimore	15	23	3	1	.963	Kay, Binghamton...	88	128	6	9	.937

INDIVIDUAL FIELDING—OUTFIELDERS—(Continued).

Name and Club.	G.	PO.	A.	E.	PC.	Name and Club.	G.	PO.	A.	E.	PC.
Cather, Newark.....	126	164	12	12	.936	McCabe, Buffalo.....	39	70	13	9	.902
Anderson, Toronto..	26	38	6	3	.936	Mike Murphy, Buff.	60	69	11	10	.889
Whitehouse, Tor-JC.	94	167	14	14	.928	Blythe, Baltimore...	19	28	3	4	.886
Lied, Toronto.....	18	45	2	4	.922	Brogan, Rochester..	22	22	1	3	.885
O. Estes, Rochester.	98	159	22	16	.919	Hogan, Rochester...	11	[illegible]	[illegible]	[illegible]	[illegible]
Bailey, Toronto.....	21	56	1	5	.919	Barnhardt, Syr-Ham	21	31	3	7	.841
Warhop, Toronto....	27	29	3	3	.914	Aichele, Tor.-Ham..	11	18	..	5	.783
Mokan, Toronto.....	53	57	3	6	.909	McCarron, N-JC-Buff	10	13	1	5	.737
Clark, Baltimore....	82	164	22	19	.907						

PITCHERS.

Thomas, Buffalo.....	17	10	25	..	1000	Ross, Newark.....	17	8	28	2	.947
Kneisch, Baltimore.	14	1	19	..	1000	Rommel, Newark...	28	11	79	5	.947
Vance, Rochester...	11	8	27	..	1000	Heitman, Rochester.	28	3	50	3	.946
Webb, Binghamton.	11	3	13	..	1000	Hehl, Jersey City...	20	15	36	3	.944
McCabe, Jersey C..	10	5	16	..	1000	Worrell, Baltimore..	39	11	54	4	.942
Peterson, Toronto..	27	9	69	1	.987	Beckervermit, Bing.	25	12	53	4	.942
B. Lewis, Baltimore	31	12	64	1	.987	Hubbell. Newark....	13	4	27	2	.939
Horsey, Jersey City.	17	3	45	1	.980	Frock, Binghamton.	23	5	41	3	.939
Verbout, Bing.....	18	13	33	1	.979	L. Walker, Syr-Bing	14	3	28	2	.939
S. Lewis, Toronto..	11	7	37	1	.978	Barnes, Binghamton	22	3	42	3	.938
Shea, Syr.-Ham.....	22	9	34	1	.977	Jensen, Newark.....	19	2	28	2	.938
Higgins, Bing.....	32	18	61	2	.975	Hersche, Toronto....	29	10	75	6	.934
Steffen, Buffalo.....	21	2	37	1	.975	Herbert, Baltimore.	19	5	23	2	.933
Mason, Baltimore...	24	4	35	1	.975	Barnhardt, Syr-Ham	32	5	64	5	.932
Justin, Toronto.....	32	8	106	3	.974	Aichele, Tor.-Ham..	23	5	50	4	.932
Heck, Syr.-Tor.....	34	14	105	4	.967	Rose, Buffalo.....	29	6	58	5	.923
Helfrich, Balt.-Buff.	17	5	54	2	.967	F. Walker, New.-JC.	18	9	53	5	.928
Cooper, Buffalo.....	19	7	39	2	.958	Ververs, Jersey City	21	4	46	4	.926
Maude, Jersey City.	14	1	22	1	.958	LaBate, Jersey City	13	4	33	3	.925
Parnham, Baltimore	33	16	51	3	.957	Lynch, Jersey City.	13	4	20	2	.923
Hagen, Rochester...	30	12	55	3	.957	Brogan, Rochester..	40	12	78	10	.900
Grant, Rochester....	19	6	37	2	.956	Ray, Syr.-Ham.....	17	8	33	5	.891
DeVinney, Buffalo..	27	17	66	4	.954	Ogden, Newark.....	13	10	27	5	.881

CATCHERS.

Fisher, Toronto.....	87	422	87	6	.988	Howley, Toronto....	45	189	45	7	.971
Fisher, Binghamton.	70	344	64	5	.988	Bengough, Buffalo..	62	272	72	11	.969
Turner, Syr.-Ham...	14	48	17	1	.985	E. Smith, Rochester	51	229	57	9	.969
Egan, Baltimore....	105	586	129	14	.981	Haddock, Bing.....	37	171	23	7	.965
Breen, Jersey City..	39	161	39	4	.980	McGraw, Jersey C..	11	51	19	3	.959
Madden, Newark....	101	441	87	13	.976	J. Cobb, Syr.-Ham..	26	129	22	7	.956
O'Neill, Tor.-Roch..	58	305	73	9	.977	Hopper, Syr.-Ham..	70	297	78	20	.949
Meyers, Buffalo.....	59	269	66	8	.977	Carroll, Jersey City.	53	191	68	16	.942
Smith, Binghamton.	10	38	3	1	.976	Haines, Binghamton	10	23	6	2	.935
Kelly, Newark.....	14	60	14	2	.974	Fleiger, Jersey City	21	35	13	5	.906
Parker, Baltimore..	20	82	28	3	.973	O'Brien, Newark....	14	33	14	8	.855
Flaherty, Rochester	17	85	19	3	.972						

CLUB FIELDING.

Club.	G.	DP.	PB.	PO.	A.	E.	PC.
Binghamton	125	76	15	3318	1516	212	.958
Baltimore	129	98	10	3400	1579	233	.955
Toronto	129	81	16	3473	1682	249	.954
Buffalo	123	83	4	3218	1614	240	.953
Jersey City.....	126	75	16	3302	1466	238	.952
Rochester	122	96	13	3152	1457	242	.950
Newark	127	83	13	3230	1495	271	.946
Syracuse-Hamilton	115	74	18	3053	1478	352	.928

Toronto and Jersey City each made one triple play.

PITCHERS' RECORDS.

Compiled by Irwin M. Howe, Chicago, Ill.

All pitchers are included who pitched 40 or more innings. Pitchers are rated on the earned run basis.

Name and Club.	G.	W.	L.	IP.	Opp. AB.	Opp. H.	Opp. R.	ER.	Ave. ER.	BB.	SO.	HB.	WP.	TO.	Fin.
Barfoot, Newark	7	5	2	56	212	56	18	8	1.29	13	17	..	..	..	.
Heitman, Rochester	27	17	6	204	718	137	53	30	1.32	61	89	8	2	2	[illegible]
Woodward, Newark	6	4	2	51	166	26	15	8	1.41	23	22	4	..	..	[illegible]
Beckervermit, Binghamton	25	17	4	177	623	122	52	29	1.48	59	104	12	1	4	1
Ogden, Newark	11	5	5	79	285	60	23	13	1.49	28	41	2	1	1	2
Lynch, Jersey City	14	9	5	122	453	100	39	21	1.55	33	42	9	3	1	..
Hubbell, Newark	11	7	4	92	337	77	25	16	1.57	15	32	5	4	..	..
Verbout, Binghamton	17	9	4	117	436	107	33	21	1.61	24	33	1	1	1	3
S. Lewis, Toronto	12	7	2	95	356	73	27	17	1.61	24	44	2	3	1	2
Wilkinson, Rochester	6	3	2	55	206	47	26	10	1.64	27	24	..	1	1	..
Champion, Binghamton	6	4	1	47	166	38	12	9	1.72	14	16	3	1	3	1
Barnes, Binghamton	22	13	4	146	544	126	46	30	1.85	42	60	5	4	4	3
Heck, Syracuse-Toronto	35	17	16	286	1050	260	107	60	1.88	74	146	15	15	1	4
Hersche, Toronto	29	21	6	244	898	205	79	51	1.88	80	118	6	4	1	2
Frock, Binghamton	22	9	9	143	535	117	47	30	1.88	29	75	1	2	1	7
Higgins, Binghamton	32	15	4	210	786	178	74	44	1.89	51	68	4	4	7	9
Tuero, Binghamton	8	5	2	62	230	54	15	13	1.89	15	40	4	2	..	1
Cooper, Buffalo	19	9	6	148	545	126	53	32	1.94	39	60	3	1	2	4
Peterson, Toronto	27	18	8	236	853	190	68	54	2.06	59	115	4	1	2	1
Brogan, Rochester	39	16	18	279	1034	250	119	65	2.10	123	157	16	4	6	7
Hoyt, Newark	5	2	3	43	161	33	17	10	2.10	9	25	..	..	..	..
Jensen, Newark	20	8	10	158	583	126	58	37	2.11	40	64	4	1	2	2
Parnham, Baltimore	34	22	10	259	953	202	99	62	2.15	98	138	10	5	7	3
Russell, Rochester	6	2	3	42	140	34	18	10	2.15	16	28	2	1	2	1
Rommel, Newark	32	12	15	235	875	213	92	58	2.22	62	80	8	2	2	5
Worrell, Baltimore	40	25	10	321	1191	268	117	80	2.24	112	156	11	1	7	2
Ross, Newark	15	10	4	124	470	112	42	32	2.32	45	67	3	5	3	..
Steffen, Buffalo	19	7	7	120	454	123	55	31	2.32	27	38	5	2	2	8
B. Lewis, Baltimore	32	12	12	207	783	184	85	54	2.35	89	82	14	4	5	10
DeVinney, Buffalo	27	7	14	210	771	180	93	55	2.36	54	76	15	5	3	5
Bills, Binghamton	8	4	4	68	246	65	32	18	2.39	22	15	2	2	1	1
Hagen, Rochester	31	12	14	235	901	212	108	63	2.41	86	128	3	3	7	3
Grant, Rochester	19	4	7	110	429	125	58	30	2.46	46	21	3	1	3	7
Swigler, Newark	12	6	4	89	340	83	39	25	2.53	30	44	4	2	1	2
Barnhardt, Syracuse	32	12	17	248	923	238	111	70	2.54	75	90	13	..	2	3

PITCHERS' RECORDS—(Continued).

Name and Club.	G.	W.	L.	IP.	Opp. AB.	Opp. H.	Opp. R.	Opp. ER.	Ave. ER.	BB.	SO.	HB.	WP.	TO.	Fin.
Webb, Binghamton	13	3	3	71	244	50	27	20	2.54	37	29	2	2	2	2
Kneisch, Baltimore	14	2	6	85	217	81	36	24	2.57	28	34	3	1	3	8
F. Walker, Newark-Binghamton	20	8	9	143	545	143	76	41	2.58	53	42	11	2	4	2
LaBate, Jersey City	14	3	4	87	325	84	47	25	2.58	23	24	3	1	1	5
Helfrich, Baltimore-Buffalo	17	5	11	135	512	142	64	39	2.60	45	55	5	4	4	..
Horsey, Jersey City	17	2	11	125	474	138	80	37	2.66	32	28	2	1	4	1
Mason, Baltimore	15	4	3	61	239	61	27	18	2.66	23	20	2	..	4	5
Justin, Toronto	32	19	10	272	1019	247	106	83	2.75	71	87	4	7	1	3
McCabe, Jersey City	10	2	8	85	318	80	32	27	2.86	19	42	4	..	..	..
Achiele, Toronto-Hamilton	23	7	13	166	635	185	95	55	2.98	60	47	3	2	6	1
Shea, Syracuse-Hamilton	20	8	11	149	582	165	103	51	3.08	50	62	4	2	2	1
Rose, Buffalo	30	14	10	229	898	236	127	81	3.19	71	68	8	1	11	3
L. Walker, Syracuse	11	2	6	81	304	82	41	29	3.22	25	29	4	1	3	1
Herbert, Baltimore	20	8	8	142	536	143	75	51	3.23	60	59	5	6	6	3
Ververs, Jersey City	20	3	15	139	539	157	91	50	3.23	58	40	2	2	3	4
Thomas, Buffalo	17	5	10	114	426	104	58	43	3.39	41	49	9	1	1	2
Hehl, Jersey City	20	3	15	143	562	155	101	56	3.53	54	34	7	7	1	2
Maude, Jersey City	14	2	8	89	344	101	73	35	3.54	41	40	..	4	5	1
LaDestro, Syracuse-Newark	8	..	5	43	186	53	30	19	3.56	8	10	..	..	2	3
Waldbauer, Jersey City	15	1	13	117	417	106	76	48	3.69	55	67	5	3	2	..
Warhop, Toronto	7	4	1	41	210	46	21	17	3.73	16	27	2	1	..	1
Ray, Syracuse-Hamilton	18	5	7	122	492	160	88	51	3.76	54	32	3	1	2	[illegible]
Vance, Rochester	9	3	5	72	283	85	39	31	3.88	23	34	4	1	1	1
Shields, Buffalo	6	1	4	44	168	54	32	20	4.10	9	24	3	..	1	[illegible]
Crabble, Toronto	7	2	3	52	197	57	33	26	4.50	29	33	4	..	1	[illegible]
Whitehouse, Jersey City	6	3	3	44	164	53	25	22	4.50	19	12	1	1	..	[illegible]

American Association

CHAMPIONSHIP WINNERS IN PREVIOUS YEARS.

1902—Indianapolis	.682	1910—Minneapolis	.637
1903—St. Paul	.657	1911—Minneapolis	.600
1904—St. Paul	.646	1912—Minneapolis	.636
1905—Columbus	.658	1913—Milwaukee	.599
1906—Columbus	.615	1914—Milwaukee	.590
1907—Columbus	.584	1915—Minneapolis	.597
1908—Indianapolis	.601	1916—Louisville	.605
1909—Louisville	.554	1917—Indianapolis	.588

STANDING OF CLUBS AT CLOSE OF SEASON.

Club.	KC.	Col.	Ind.	Lou.	Mil.	St.P.	Minn.	Tol.	Won.	Lost.	PC.
Kansas City	..	6	4	9	6	7	7	4	43	30	.589
Columbus	4	..	6	4	5	8	3	11	41	32	.562
Indianapolis	4	8	..	8	3	3	6	9	41	34	.547
Louisville	1	5	6	..	6	7	6	10	41	36	.532
Milwaukee	4	3	5	4	..	4	10	8	38	34	.528
St. Paul	7	2	6	3	8	..	8	5	39	38	.506
Minneapolis	5	6	3	4	4	5	..	7	34	42	.447
Toledo	5	2	4	4	2	4	2	..	23	54	.299

INDIVIDUAL BATTING.

Compiled by Irwin M. Howe, Chicago, Ill.

Name and Club.	G.	AB.	R.	H.	TB.	2B.	3B.	HR.	SH.	SB.	BB.	SO.	PC.
Compton, Louisville	15	59	14	23	31	1	2	1	2	5	2	4	.390
W. Johnston, Milwaukee	31	115	30	43	66	11	..	4	5	16	19	5	.374
Betzel, Indianapolis	18	71	12	26	33	2	1	1	1	5	2	3	.366
Barger, Louisville	12	31	4	11	12	1	..	..	1	1	1	1	.355
Cashion, Minneapolis	52	211	20	73	114	16	5	5	2	3	12	25	.346
Smyth, Milwaukee	27	102	17	35	36	1	..	..	3	16	13	11	.343
Kavanaugh, Milwaukee	30	113	12	38	50	4	4	..	2	10	13	11	.336
Hoff, Kansas City	18	36	2	12	13	1	..	..	..	..	3	1	.333
Lelivelt, Louisville	72	265	39	86	122	11	11	1	9	10	22	9	.325
Riggert, St. Paul	78	311	48	101	149	16	7	6	8	20	16	26	.325
Taggart, Columbus	59	225	32	73	83	2	4	..	19	17	14	18	.324
Good, Kansas City	73	271	44	87	108	10	4	1	13	13	23	13	.321
Hartley, Columbus	57	172	21	54	58	2	1	..	2	4	18	11	.314
McHenry, Milwaukee	44	170	26	52	87	14	3	5	11	9	10	17	.306
Schultz, Kansas City	62	209	22	64	73	8	1	..	5	11	16	9	.306
Sawyer, Minneapolis	76	310	38	95	117	12	5	..	18	12	11	26	.306
Kores, Louisville	71	257	30	78	102	10	7	..	18	5	13	25	.304
Hargrave, St. Paul	23	83	10	25	36	3	4	..	2	3	3	4	.301
Wagner, Columbus	50	144	13	43	62	12	2	1	4	..	19	12	.299
Ellam, Indianapolis	12	37	9	11	13	2	..	..	1	1	14	6	.297
Owens, Minneapolis	46	145	10	43	58	10	1	1	..	1	6	7	.297
Piercey, St. Paul	18	31	5	9	11	..	1	..	1	..	..	10	.290
Lamar, Toledo	36	128	15	37	51	3	4	1	6	4	4	6	.289
Knisely, Louisville	13	49	9	14	25	4	2	1	1	1	4	3	.286
Gleichman, St. Paul	41	137	10	39	39	..	..	..	8	5	9	11	.285
Cochran, Kansas City	67	261	36	74	95	10	4	1	6	11	25	14	.284
Glenn, St. Paul	50	145	20	41	47	6	..	..	3	3	25	11	.283
Rogge, Indianapolis	16	39	4	11	11	..	..	..	2	1	3	3	.282
Aragon, Toledo	22	71	7	20	30	3	2	1	1	..	5	3	.282
Lajoie, Indianapolis	78	291	39	82	104	12	2	2	12	10	27	7	.282
Blackburn, Kansas City	25	75	5	21	23	2	..	..	1	1	8	6	.280
Knight, Minneapolis	27	107	6	30	36	6	..	..	3	5	8	10	.280
Zwilling, Indianapolis	78	243	45	68	98	14	5	2	11	12	61	36	.280
G. Williams, Indianapolis	17	68	13	19	29	4	3	..	1	1	5	4	.279
A. McCarthy, Kansas City	74	263	35	73	96	11	6	..	15	6	17	9	.278
Becker, Kansas City	74	245	36	68	103	14	3	5	8	13	46	24	.278
Beall, Milwaukee	48	171	26	47	79	12	7	2	11	3	21	14	.275
H. Harper, Columbus	71	263	35	72	84	6	3	..	5	12	26	24	.274

INDIVIDUAL BATTING—(Continued).

Name and Club	G.	AB.	R.	H.	TB.	2B.	3B.	HR.	SH.	SB.	BB.	SO.	PC.
Johnson, Kansas City	23	33	5	9	14	2	..	1	1	..	1	5	.273
Kirke, Louisville	75	278	29	76	97	10	4	1	15	6	20	12	.273
Graff, St. Paul	25	81	16	22	28	4	1	..	9	1	13	7	.272
Meyer, Louisville	38	103	11	28	30	..	1	..	4	..	3	..	.271
Huhn, Milwaukee	53	167	18	45	55	4	3	..	6	4	9	11	.269
Corridon, St. Paul	66	219	27	59	84	7	3	4	17	9	19	10	.269
C. Harper, St. Paul	15	60	6	16	20	2	1	..	3	..	3	1	.267
Smith, Minneapolis	47	146	21	39	51	3	3	1	11	9	15	9	.267
Kocher, Louisville	47	165	19	43	61	5	5	1	6	1	12	13	.261
R. Johnson, Milwaukee	13	30	5	8	9	1	..	..	3	..	1	3	.267
Bronkie, Indianapolis	78	307	35	82	86	2	1	..	10	13	27	23	.267
Onslow, Kansas City	67	179	23	47	61	9	1	1	9	..	19	12	.263
Gray, Minneapolis	27	65	11	17	29	2	2	2	1	1	4	7	.262
Weidell, Minneapolis	76	286	28	75	90	10	1	1	9	7	25	23	.262
Brief, Kansas City	74	260	32	68	90	6	2	4	12	3	25	26	.261
Boone, Toledo	76	278	27	72	86	6	4	..	5	9	29	12	.259
Yardley, Columbus	14	31	2	8	9	1	..	..	1	3	6	3	.258
Gossett, Indianapolis	50	155	13	40	48	6	1	..	6	4	11	19	.258
Beecher, Louisville	68	257	48	66	91	12	5	1	10	20	25	14	.257
Brokaw, Toledo	52	180	17	46	50	2	1	..	11	7	12	8	.256
Berghammer, St. Paul	57	208	30	53	65	7	1	1	3	8	28	14	.255
Lewis, Indianapolis	11	43	7	11	14	3	..	..	7	..	..	3	.255
DeFate, St. Paul	12	47	5	12	16	2	1	..	1	..	5	1	.255
McCarty, Columbus	70	263	34	67	84	8	3	1	10	7	18	16	.255
C. Adams, Kansas City	19	63	1	16	17	1	..	..	1	1	3	5	.254
Collins, Columbus	64	249	36	63	81	5	5	1	2	5	29	21	.253
Anderson, Milwaukee	73	274	42	69	100	10	6	3	13	18	35	22	.252
McMenemy, St. Paul	12	32	4	8	12	1	..	1	..	..	2	6	.250
Alexander, Toledo	50	152	10	38	43	1	2	..	6	2	18	12	.250
Roach, Louisville	37	145	12	36	44	6	1	..	5	1	3	5	.248
Dolan, Milwaukee	62	199	30	49	59	8	1	..	4	11	30	14	.248
Gill, Indianapolis	76	303	33	75	90	9	3	..	8	2	18	35	.248
Wise, Toledo	68	244	23	60	72	4	4	..	16	6	20	12	.246
Distell, Milwaukee	20	74	6	18	23	1	2	..	4	4	6	10	.243
Devine, Minneapolis	24	79	8	19	21	2	..	..	2	1	7	5	.241
Altizer, Minneapolis	52	174	16	42	49	2	1	1	..	5	15	5	.241
Coleman, Minneapolis	9	25	2	6	6	..	..	..	..	..	2	5	.240
Faeth, Milwaukee	12	25	..	6	8	..	1	..	3	..	1	2	.240
Jennings, Minneapolis	52	185	15	44	65	9	6	..	7	4	16	20	.238
Baumann, Toledo	32	118	14	28	32	2	1	..	2	4	12	3	.237
Bues, Louisville	23	89	12	21	28	1	3	..	3	2	5	5	.236
DeNoville, Toledo	39	140	7	33	37	2	1	..	3	1	9	7	.236
Murphy, Milwaukee	50	161	17	38	51	3	5	..	3	6	6	11	.236
Butler, St. Paul	61	204	33	48	57	7	1	..	4	20	33	11	.235
Reilley, Louisville	41	167	31	39	50	5	3	..	5	11	11	7	.233
Rondeau, Minneapolis	76	289	25	67	84	9	4	..	10	6	17	29	.232
Barbeau, Milwaukee-St. P.	68	216	37	50	61	5	3	..	9	8	51	24	.231
Byrne, St. Paul	35	108	17	25	32	7	..	..	6	4	12	7	.231
Bresnahan, Toledo	19	52	4	12	17	2	..	1	3	..	4	5	.230
R. Williams, Milwaukee	20	52	3	12	13	1	..	..	1	..	5	5	.230
Blue, St. Paul	71	258	33	59	82	6	4	3	7	5	26	51	.229
Luque, Louisville	33	92	9	21	30	2	2	1	4	2	3	9	.228
Schang, Indianapolis	52	150	18	34	41	2	1	1	7	11	26	15	.227
Shovlin, Columbus	65	217	22	49	65	10	..	2	21	4	19	20	.226
Covington, Indianapolis	22	80	12	18	21	1	1	..	1	..	17	6	.225
Butcher, Indianapolis	58	205	15	46	58	9	..	1	12	7	16	15	.224
McColl, Toledo	26	50	4	11	13	2	..	..	2	1	..	8	.220
J. Cobb, St. Paul	11	32	3	7	13	1	1	1	1	1	3	8	.219
D. Williams, St. Paul	14	46	3	10	12	2	..	..	7	2	3	4	.217
Kelly, Toledo	53	170	13	37	43	3	..	1	6	5	17	3	.217
J. McCarthy, Louisville	75	274	26	59	70	6	1	1	9	3	15	17	.215
Humphries, Louisville	18	42	6	9	11	..	1	..	5	..	2	5	.214
Viox, Kansas City	50	146	14	31	39	8	..	..	9	5	23	6	.212
Martin, Milwaukee	67	242	27	51	62	7	2	..	19	8	22	15	.211
Coombs, Toledo	19	62	3	13	15	2	..	..	2	..	6	4	.210

INDIVIDUAL BATTING—(Continued).

Name and Club.	G.	AB.	R.	H.	TB.	2B.	3B.	HR.	SH.	SB.	BB.	SO.	PC.
Crane, Indianapolis	40	158	17	33	44	5	3	..	10	11	20	15	.209
Tyson, Louisville	35	92	11	19	30	2	3	1	7	3	4	12	.207
McAuley, Kansas City	66	225	31	46	56	10	..	..	13	3	41	25	.204
Caveney, Columbus	72	251	23	51	65	6	4	..	10	5	19	22	.203
Hagerman, St. Paul	18	20	3	4	4	..	..	..	2	..	1	7	.200
Keating, St. Paul	38	120	6	24	33	5	2	..	3	..	4	18	.200
George, Columbus	32	66	8	13	14	1	..	..	3	..	4	15	.197
Palmero, Minneapolis	17	31	2	6	6	..	..	..	1	..	3	5	.194
Bates, St. Paul	11	36	3	7	7	..	..	..	1	1	..	3	.194
Kitchens, Minneapolis	17	47	7	9	13	2	1	..	1	..	7	6	.191
Hughes, Minneapolis	22	42	5	8	11	..	..	1	1	..	1	7	.190
Northrop, Indianapolis	19	63	4	12	15	3	..	..	6	..	3	12	.190
Berger, Louisville	10	32	5	6	9	1	1	..	3	2	5	1	.188
Moran, Milwaukee	15	64	4	12	13	1	..	..	2	2	2	4	.187
Burgwald, Minneapolis	41	139	17	26	32	4	1	..	2	1	13	23	.187
Jackson, Minneapolis	22	86	11	16	17	1	..	..	1	4	9	13	.186
Pechous, Columbus	68	226	19	42	59	5	3	2	9	3	19	29	.186
Schweitzer, Columbus	60	211	22	39	49	5	1	1	5	4	25	25	.185
Brady, Toledo	22	49	4	9	13	1	..	1	1	..	..	8	.184
Beebe, Louisville	15	28	1	5	7	2	..	..	2	..	1	8	.179
C. Hall, St. Paul	36	96	7	19	24	3	2	..	7	1	5	15	.177
Purtell, Toledo	40	143	12	25	25	..	..	..	2	5	16	15	.175
Park, Columbus	11	23	1	4	4	..	..	..	1	..	2	4	.174
Sherman, Columbus	18	41	..	7	7	..	..	..	2	..	6	11	.171
Cook, St. Paul	20	55	4	9	10	1	..	..	2	..	2	2	.164
Kerr, Milwaukee	28	73	6	12	14	2	..	..	2	..	5	8	.164
H. Hall, Kansas City	16	37	4	6	7	1	..	..	3	..	..	13	.162
Hubbard, Toledo	19	62	2	10	12	2	..	..	3	..	..	10	.161
Dale, Indianapolis	10	19	1	3	5	..	1	..	..	..	..	2	.158
Stroud, Louisville	20	45	1	7	7	..	..	..	4	..	1	7	.156
R. C. Williams, Minneapolis	27	53	3	8	8	..	..	..	..	..	..	18	.151
Boardman, Toledo	12	20	2	3	3	..	..	..	..	..	1	7	.150
Wheatley, K.C.-Milwaukee	16	20	2	3	4	1	..	..	2	1	1	7	.150
McQuillan, Columbus	12	27	1	4	5	1	..	..	2	..	3	7	.148
Bratchi, Indianapolis	17	56	7	8	14	..	3	..	2	1	6	7	.143
Rumser, Milwaukee	37	100	9	14	20	1	1	1	3	2	14	29	.140
Dugey, St. Paul	15	51	4	7	10	1	1	..	2	..	3	3	.137
Donohue, Milwaukee	14	44	6	6	9	3	..	..	2	5	5	3	.136
Bowman, Toledo	30	67	5	9	9	..	..	..	1	1	4	5	.134
Williams, Toledo	14	45	1	6	7	1	..	..	2	..	4	4	.133
Cally, Toledo	13	38	2	5	5	..	..	..	1	..	..	7	.132
Falkenberg, Indianapolis	20	54	3	7	10	1	1	..	10	1	..	11	130
Winters, Kansas City	13	23	..	3	3	..	..	..	2	..	..	3	.130
Rook, St. Paul	19	34	1	4	4	..	..	..	2	..	..	6	.118
Roberson, Minneapolis	10	20	..	2	2	..	..	..	..	..	2	3	.100
R. Patterson, Minneapolis	14	30	7	3	3	..	..	..	1	..	6	6	.100
Crum, Indianapolis	17	41	2	4	5	1	..	..	3	..	3	12	.097
Merritt, St. Paul	10	22	..	2	2	..	..	..	3	..	1	4	.090
Sanders, Toledo	23	46	3	4	5	1	..	..	..	..	6	22	.087
Herndon, St. Paul	16	54	3	4	5	1	..	..	..	2	7	3	.074
Shackelford, Louis.-Ind.	16	30	1	2	2	..	..	..	2	1	1	4	.067
Brown, Columbus	13	16	1	1	1	..	..	..	..	..	2	5	.063
Zahniser, Columbus-Toledo	10	19	1	1	1	..	..	..	2	..	4	6	.053
Lindberg, Minneapolis	14	29	2	1	1	..	..	..	..	..	..	15	.035

CLUB BATTING.

Club.	G.	AB.	R.	*OR.	H.	TB.	2B.	3B.	HR.	SH.	SB.	BB.	SO.	PC.
Kansas City	74	2375	299	248	634	810	93	22	13	102	72	256	181	.267
Louisville	77	2558	314	251	660	878	83	54	9	110	79	203	194	.258
Milwaukee	73	2414	314	308	604	815	92	37	15	103	137	270	241	.250
Minneapolis	77	2538	267	301	626	819	93	32	12	72	60	185	295	.247
Indianapolis	78	2537	307	259	621	770	78	25	7	120	85	284	247	.245
Columbus	75	2363	270	257	578	714	62	25	8	96	60	225	231	.245
St. Paul	78	2555	304	306	617	810	82	30	17	100	84	246	256	.241
Toledo	78	2394	205	345	530	637	46	20	7	83	50	212	214	.221

*Opponents' runs.

INDIVIDUAL FIELDING.

FIRST BASEMEN.

Name and Club.	G.	PO.	A.	E.	PC.	Name and Club.	G.	PO.	A.	E.	PC.
Covington, Indianap..	22	233	21	1	.996	Knight, Minneapolis.	27	242	22	3	.989
DeNoville, Toledo....	36	384	19	2	.995	Gleichman, St. Paul.	36	362	24	5	.987
D. Williams, St. Paul	14	127	9	1	.993	Huhn, Milwaukee....	14	139	8	2	.987
Johnson, Milwaukee..	30	342	22	3	.992	Lelivelt, Louisville...	36	347	23	5	.987
Lajoie, Indianapolis.	56	612	31	5	.992	Smith, Minneapolis..	42	375	29	6	.985
Brief, Kansas City..	73	741	32	7	.991	Kirke, Louisville.....	38	380	24	6	.985
Kavanaugh, Milw....	10	97	4	1	.990	Alexander, Toledo...	34	333	20	8	.978
Hartley, Columbus...	16	163	11	2	.989	Dolan, Milwaukee....	22	188	14	5	.976
McCarty, Columbus..	54	568	36	7	.989	Blue, St. Paul.....	12	106	12	4	.967

SECOND BASEMEN.

Barbeau, Milw.-St.P.	10	22	23	..	1000	A. McCarthy, K.C...	68	193	195	13	.968
Boone, Toledo.....	76	241	277	22	.959	Rumser, Milwaukee..	27	65	71	9	.938
Donohue, Milwaukee.	13	21	42	3	.955	Shovlin, Columbus...	65	166	197	25	.936
Lajoie, Indianapolis..	22	49	58	5	.955	Gill, Indianapolis....	30	77	83	14	.920
Butler, St. Paul.....	43	112	123	11	.955	Smyth, Milwaukee...	21	48	59	10	.915
J. McCarthy, Louis..	75	193	222	20	.954	Ellam, Indianapolis..	12	25	40	7	.903
Sawyer, Minneapolis.	75	223	240	27	.945	Dugey, St. Paul.....	13	35	30	10	.867

THIRD BASEMEN.

Bues, Louisville.....	23	32	53	1	.988	Bates, St. Paul.....	11	16	29	4	.918
Luque, Louisville.....	10	8	19	1	.964	Weidell, Minneapolis	60	85	135	22	.909
Kores, Louisville.....	47	45	94	6	.959	Byrne, St. Paul.....	33	35	62	10	.907
Bauman, Toledo.....	31	48	66	7	.942	Wise, Toledo.....	40	46	75	13	.903
Bronkie, Indianapolis	72	106	218	23	.934	Pechous, Columbus...	67	65	152	25	.897
Kavanaugh, Milw....	13	7	34	3	.932	Cochran, Kansas City	62	58	119	21	.894
Barbeau, Milw.-St.P.	58	66	152	17	.928						

SHORTSTOPS.

Martin, Milwaukee..	66	167	204	23	.942	McAuley, K.C.....	66	122	236	32	.918
Graff, St. Paul.....	18	40	49	6	.937	Aragon, Toledo.....	22	42	76	11	.915
Jennings, Minn.....	52	113	162	19	.935	Kores, Louisville.....	23	35	64	10	.908
Berghammer, St.P...	51	139	150	20	.935	Betzel, Indianapolis..	14	36	50	9	.905
Crane, Indianapolis..	40	95	134	18	.927	Hubbard, Toledo.....	17	14	50	7	.901
Lewis, Indianapolis..	11	25	37	5	.925	Weidell, Minneapolis	11	30	20	6	.893
Berger, Louisville....	10	23	39	5	.925	Roach, Louisville....	37	75	101	23	.884
Caveney, Columbus..	72	179	279	38	.923	Gill, Indianapolis....	13	29	35	11	.853
Purtell, Toledo.....	38	68	141	18	.921	Corridon, St. Paul...	11	20	22	8	.840

OUTFIELDERS.

McCarty, Columbus..	15	34	2	..	1000	Taggert, Columbus...	59	136	9	3	.980
Gossett, Indianapolis	13	9	2	..	1000	Lelivelt, Louisville..	36	47	1	1	.980
Knisely, Louisville...	13	31	2	..	1000	McHenry, Milwaukee	44	77	7	2	.977
Distell, Milwaukee...	12	23	9	..	1000	Rondeau, Minneapolis	76	225	12	6	.975
Moran, Milwaukee...	15	41	3	..	1000	Compton, Louisville..	15	32	5	1	.974
G. Harper, St. Paul.	15	25	1	..	1000	Burgwald, Minn.....	31	59	8	2	.971
Riggert, St. Paul....	78	207	11	2	.991	Viox, Kansas City...	35	55	9	2	.970
Schultz, Kansas City	42	87	8	1	.990	Dolan, Milwaukee....	22	62	1	2	.969
Schweitzer, Toledo...	56	85	9	1	.989	Bescher, Louisville...	68	148	8	6	.963
Corridon, St. Paul...	47	62	7	1	.986	Bresnahan, Toledo...	14	24	1	1	.962
Reilly, Louisville....	41	110	6	2	.983	Zwilling, Indianap...	78	181	7	8	.959
Butcher, Indianapolis	57	102	14	2	.983	Good, Kansas City...	73	159	4	7	.959
Jackson, Minneapolis	22	55	3	1	.983	Blue, St. Paul.....	59	111	4	5	.958
Anderson, Milwaukee	73	96	13	2	.982	Beall, Milwaukee....	48	104	4	5	.956
Brokaw, Toledo.....	51	143	5	3	.980	Becker, Kansas City.	73	145	5	7	.955

INDIVIDUAL FIELDING—OUTFIELDERS.—(Continued).

Name and Club.	G.	PO.	A.	E.	PC.	Name and Club.	G.	PO.	A.	E.	PC.
Collins, Columbus....	63	114	8	6	.953	Wise, Toledo.....	27	47	6	5	.914
A. Williams, Ind....	16	34	2	2	.947	Butler, St. P.....	13	19	2	2	.913
Coombs, Toledo.....	18	35	1	2	.947	Tyson, Louisville.....	19	40	1	4	.911
Williams, Toledo.....	14	14	2	1	.941	H. Harper, Columbus	70	116	8	13	.905
Altizer, Minneapolis.	36	73	3	5	.938	Cally, Toledo.....	11	17	1	2	.900
Kirke, Louisville.....	36	64	5	5	.932	Cashion, Minneapolis.	51	75	1	12	.864
Gill, Indianapolis....	31	52	4	5	.918	Lamar, Toledo.....	36	66	5	12	.855
Herndon, St. Paul...	10	22	..	2	.917	Bratchi, Indianapolis	17	34	1	6	.854

CATCHERS.

Alexander, Toledo...	10	38	14	..	1000	Devine, Minneapolis..	19	64	14	3	.963
Glenn, St. Paul.....	46	202	56	2	.992	Blackburn, K.C.....	19	77	22	4	.961
Hargrave, St. Paul..	15	68	15	1	.986	Cook, St. Paul.....	18	92	25	5	.959
Gossett, Indianapolis	31	114	27	2	.986	Huhn, Milwaukee....	33	126	33	7	.958
Meyer, Louisville.....	31	121	28	3	.980	Schang, Indianapolis.	50	178	58	11	.956
Owens, Minneapolis..	41	163	37	4	.980	Wagner, Columbus...	46	127	56	10	.948
Kocher, Louisville...	44	216	51	7	.974	Murphy, Milwaukee..	46	111	29	8	.946
Kelly, Toledo.....	52	156	63	7	.969	Kitchens, Minn.....	15	47	16	4	.940
Onslow, Kansas City.	58	269	64	12	.965	Gray, Minneapolis...	17	51	11	5	.925

PITCHERS.

Sherman, Columbus..	18	5	40	..	1000	R. Patterson, Minn..	13	1	19	1	.952
Shackelford, L.-Ind..	16	2	23	..	1000	Hagerman, St. Paul..	18	2	17	1	.950
Winters, Kansas City	13	..	25	..	1000	Falkenberg, Ind.....	20	7	4	3	.949
Beebe, Louisville.....	15	3	21	..	1000	Rogge, Indianapolis..	16	6	44	3	.943
Humphries, Louis....	18	4	35	..	1000	Kerr, Milwaukee.....	28	6	58	4	.941
R. Johnson, Milw....	13	3	20	..	1000	Hughes, Minneapolis.	20	3	29	2	.941
Rook, St. Paul.....	19	1	35	..	1000	R. Williams, Milw..	19	4	44	3	.941
C. Hall, St. Paul....	25	12	60	1	.986	Sanders, Toledo.....	23	1	42	3	.935
McColl, Toledo.....	26	8	58	1	.985	Brady, Toledo.....	22	5	35	3	.930
C. Adams, K.C.....	19	4	42	1	.979	Tyson, Louisville.....	13	6	20	2	.929
Northrop, Indianap..	18	11	31	1	.977	George, Columbus....	27	13	37	4	.926
Bowman, Toledo.....	25	11	60	2	.973	Lindberg, Minn.....	14	3	32	3	.921
H. Hall, Kansas City	16	..	32	1	.970	Zahniser, Col.-Toledo	9	1	21	2	.917
Stroud, Louisville....	20	..	32	1	.970	Piercey, St. Paul....	18	5	36	4	.911
Hoff, Kansas City...	17	3	28	1	.969	Crum, Indianapolis..	17	4	34	4	.905
Johnson, Kansas City	22	7	18	1	.962	Wheatley, K.C.-Mil..	17	2	16	2	.900
McQuillan, Columbus	12	3	21	1	.960	R.C.Williams, Minn.	27	5	35	5	.889
Faeth, Milwaukee....	12	4	19	1	.958	Boardman, Lou.-Tol..	10	1	14	2	.882
Park, Columbus.....	11	4	18	1	.957	Merritt, St. Paul....	10	4	18	3	.880
Keating, St. Paul....	18	5	39	2	.957	Roberson, Minn.....	10	3	13	3	.842
Luque, Louisville....	20	7	35	2	.955	Brown, Columbus.....	12	1	10	3	.786

Editors: The following players appear in the batting records but have no fielding averages, as they did not play ten or more games in a single position: Yardley, Columbus; Dale, Indianapolis; Barger, Louisville; Coleman, Palmero, Minneapolis: Cobb, DeFate, McMenemy, St. Paul.

CLUB FIELDING.

Club.	G.	DP.	PB.	PO.	A.	E.	PC.
Louisville	77	61	5	2044	951	121	.961
Kansas City	74	63	8	1958	931	125	.958
Milwaukee	73	56	1	1966	1028	130	.958
Toledo	78	76	11	1980	1059	144	.955
Indianapolis	78	65	4	2077	1062	151	.954
St. Paul	78	57	7	2102	982	153	.953
Columbus	77	82	2	1955	1038	152	.952
Minneapolis	77	40	5	2028	954	166	.947

PITCHERS' RECORDS.

Pitchers are rated according to the least number of carned runs scored off their deliveries. Owing to the shortened season, all pitchers are included who worked twenty-seven or more innings.

Compiled by Irwin M. Howe, Chicago, Ill.

Name and Club.	G.	W.	L.	IP.	Opp. AB.	Opp. H.	Opp. R.	Opp. ER.	Ave. ER.	BB.	SO.	HB.	WP.	TO.	Fin.
H. Merritt, St. Paul	10	6	3	66	248	60	20	11	1.50	13	30	1	..	2	3
Dale, Indianapolis	9	2	3	42	148	37	12	7	1.50	22	16	1	..	2	3
H. Hall, Kansas City	17	7	4	113	386	84	27	19	1.51	46	43	5	1	3	6
C. Adams, Kansas City	19	14	3	167	606	122	45	31	1.67	29	79	3	5	4	..
Howard, Milwaukee	8	2	2	40	134	27	9	8	1.80	15	7	1	1	2	2
C. Hall, St. Paul	25	15	8	189	687	159	54	39	1.85	38	69	1	3	2	5
Sherman, Columbus	18	8	6	132	447	99	40	27	1.85	52	29	2	5	7	4
Hill, Kansas City	5	3	1	33	116	25	9	7	1.91	8	10	..	..	2	1
Roberson, Minneapolis	9	2	7	65	239	52	26	14	1.93	22	24	2	1	1	1
Northrop, Indianapolis	18	13	3	161	586	141	48	35	1.95	34	36	1	..	..	..
Luque, Louisville	18	11	2	117	427	97	35	26	2.00	39	64	3	1	2	5
Cavet, Indianapolis	7	4	2	54	198	41	20	12	2.00	9	24	1	1	1	1
Palmero, Minneapolis	9	3	1	49	180	39	20	11	2.02	18	23	..	1	1	3
Lindberg, Minneapolis	14	3	5	80	271	56	27	18	2.03	30	26	3	1	8	2
Kerr, Milwaukee	28	17	7	207	752	183	77	47	2.04	48	99	4	2	4	9
George, Columbus	28	11	9	148	532	122	55	35	2.12	53	52	8	2	5	10
Boardman, Toledo	11	2	5	55	193	42	19	13	2.12	26	24	5	4	6	3
Tyson, Louisville	13	4	3	71	248	53	19	17	2.15	24	17	3	..	2	5
Murchison, Milwaukee	5	..	2	29	100	25	12	7	2.17	16	11	3	..	3	1
R. C. Williams, Minneapolis	27	8	11	151	572	144	60	40	2.29	46	57	3	3	5	10
Patterson, Minneapolis	14	5	3	98	369	99	40	25	2.30	24	19	..	..	3	3
Willis, Columbus	8	3	2	45	168	42	16	12	2.40	13	16	1	1	3	1
Winters, Kansas City	13	3	2	67	250	64	27	18	2.42	23	18	4	..	3	5
Crum, Indianapolis	17	4	7	119	434	101	46	33	2.49	36	33	7	3	3	4
Perdue, Minneapolis	6	2	2	35	133	37	10	10	2.57	10	11	..	..	2	1
Falkenberg, Indianapolis	20	10	10	161	620	150	67	47	2.63	39	77	3	3	3	1
Sanders, Toledo	22	4	13	147	516	123	76	43	2.64	63	43	15	3	5	4
Rogge, Indianapolis	16	5	8	112	403	96	41	33	2.66	37	37	6	1	4	2
Humphries, Louisville	18	8	7	128	482	116	46	38	2.67	26	45	3	..	6	3
M. Brown, Columbus	12	3	2	50	188	49	18	15	2.70	9	13	3	2	1	7
Park, Columbus	11	4	3	73	257	56	29	22	2.71	33	19	1	..	4	1
Hoff, Kansas City	17	5	7	99	365	93	47	30	2.73	40	34	5	2	6	3
Stroud, Louisville	19	7	5	127	457	103	48	39	2.76	28	50	5	5	9	2
Piercey, St. Paul	18	6	6	92	323	77	48	29	2.84	64	34	6	4	9	4

PITCHERS' RECORDS—(Continued).

Name and Club.	G.	W.	L.	IP.	Opp. AB.	Opp. H.	Opp. R.	Opp. ER.	Ave. ER.	BB.	SO.	HB.	WP.	TO.	Fin.
Johnson, Kansas City	22	6	7	97	363	107	49	31	2.88	49	49	3	2	7	11
McQuillan, Columbus	12	5	6	81	323	93	44	26	2.89	22	20	..	..	3	1
Hughes, Minneapolis	20	8	6	116	426	104	58	38	2.95	41	48	1	2	3	5
Keating, St. Paul	17	9	7	137	499	115	55	45	2.95	73	62	7	5	1	1
Beebe, Louisville	16	4	6	88	332	81	39	29	2.97	26	40	1	..	3	6
Brady, Toledo	21	8	8	132	498	130	69	45	3.07	44	38	5	5	4	7
Caporal, Kansas City-Milwaukee	5	2	2	32	115	27	14	11	3.10	8	4	2	..	1	1
McColl, Toledo	25	6	8	148	569	157	76	52	3.16	40	26	..	..	9	8
Faeth, Milwaukee	12	5	3	77	281	59	35	27	3.16	31	22	3	2	5	1
Bowman, Toledo	24	5	17	175	607	157	84	63	3.24	80	60	4	4	4	4
Shackelford, Louisville-Indianapolis	16	7	5	89	337	90	41	34	3.44	33	19	3	5	3	5
Kalzenick, Milwaukee	5	1	3	34	125	29	14	13	3.44	17	13	1	..	1	1
Rook, St. Paul	19	3	2	96	344	84	48	37	3.47	56	30	9	3	6	5
Zahniser, Columbus-Toledo	10	4	3	62	230	63	29	24	3.48	24	12	5	1	3	2
R. Williams, Milwaukee	18	4	10	135	528	157	76	55	3.66	37	29	7	1	4	3
R. Johnson, Milwaukee	11	6	4	71	282	75	49	30	3.82	28	23	2	1	2	2
Wheatley, Kansas City-Milwaukee	17	3	4	59	222	70	37	28	4.28	22	25	2	1	5	6
Hagerman, St. Paul	18	..	5	67	256	70	42	34	4.56	46	48	2	1	6	8
Schulz, Toledo	5	..	4	29	107	37	23	20	6.21	16	6	3	..	3	..
C. Thomas, Minneapolis	8	..	3	29	123	48	30	24	7.45	14	7	..	..	3	1

Pacific Coast International League

(Formerly Northwestern League.)

CHAMPIONSHIP WINNERS IN PREVIOUS YEARS.

1901—Portland*	.675	1910—Spokane	.596
1902—Butte*	.608	1911—Vancouver	.628
1903—Butte*	.609	1912—Seattle	.600
1904—Boise	.625	1913—Vancouver	.600
1905—Everett	.618	1914—Vancouver	.632
1906—Tacoma	.600	1915—Seattle	.564
1907—Aberdeen	.625	1916—Spokane	.622
1908—Vancouver	.578	1917—Great Falls	.592
1909—Seattle	.653		

*League called Pacific-Northwest.

CLUB STANDING.

Club.	Games.	Won.	Lost.	Tied.	PC.	Club.	Games.	Won.	Lost.	Tied.	PC.
Seattle	69	40	28	1	.588	Vancouver	67	26	31	1	.388
Portland	65	37	28	..	.569	Tacoma	22	13	9	..	.591
Aberdeen	67	32	35	..	.378	Spokane	25	9	16	..	.360

The league started April 30, with six clubs. Tacoma and Spokane dropped out May 26. Vancouver dropped out last week in June. League closed its season July 7, half of original twenty-week schedule being played.

INDIVIDUAL BATTING.

(Compiled by Stub Nelson, Tacoma, Official League Statistician.)

Name and Club.	G.	AB.	R.	H.	2B.	3B.	HR.	TB.	SH.	SB.	PC.
Stevens, Tacoma	19	68	13	25	5	..	..	30	4	6	.369
Wolfer, Vancouver	39	155	30	57	8	..	..	65	3	19	.368
Lee, Portland	49	192	35	69	13	3	1	92	6	24	.359
Silcott, Aberdeen	49	198	41	70	16	6	3	108	3	4	.354
Leard, Seattle	44	164	47	58	12	..	1	73	6	18	.354
Wilson, Tacoma-Vancouver	47	195	32	68	10	11	..	100	5	23	.349
LeBourveau, Seattle	65	263	46	91	10	2	1	108	8	18	.346
Speas, Tacoma	22	84	19	29	5	1	..	36	2	10	.345
Egan, Aberdeen	63	228	35	78	12	1	2	98	15	11	.342
Daniels, Tacoma-Portland	62	226	48	77	10	1	1	91	11	38	.341
Carman, Seattle	69	264	38	88	9	1	..	99	8	14	.333
Kibble, Portland	38	138	17	45	7	..	..	52	6	5	.326
Eastley, Aberdeen	22	76	10	24	4	..	1	31	..	4	.316
Sullivan, Portland	63	243	49	76	24	3	1	109	4	22	.313
Bogart, Aberdeen	67	270	55	84	12	5	..	107	5	29	.311
Slattery, Vancouver	16	49	5	15	2	..	..	7	1	1	.306
Murphy, Seattle	68	280	44	83	16	5	1	110	7	11	.296
Cable, Tacoma-Vancouver	44	173	43	50	8	3	..	62	4	14	.290
Hennion, Vancouver-Aberdeen	28	73	9	21	3	1	..	26	2	2	.288
Morse, Seattle-Aberdeen	55	211	32	60	7	3	..	73	11	15	.285
Walters, Spokane-Vancouver	25	95	17	27	3	..	..	30	2	3	.284
Daubert, Tacoma-Portland	52	205	38	58	21	6	..	89	3	8	.283
Cox, Portland	14	46	5	13	2	1	..	17	3	4	.283
W. Fisher, Portland	61	242	28	67	6	3	4	91	6	12	.277
Smale, Seattle	68	256	62	70	4	2	..	78	9	17	.274
McNulty, Tacoma-Vancouver	33	113	16	31	9	..	3	49	2	7	.274
Ritter, Portland	57	191	29	52	11	1	..	65	8	9	.272
Shoots, Spokane	24	92	12	25	2	2	..	31	..	6	.272
Zinkie, Aberdeen	25	96	15	26	6	2	..	36	3	1	.271
Hamilton, Vancouver-Seattle	57	225	43	60	6	1	2	74	14	17	.266
Wright, Tacoma	22	80	18	21	4	2	..	29	11	7	.263
Leathers, Seattle	63	206	26	54	5	..	..	59	6	10	.262

INDIVIDUAL BATTING—Continued.

Name and Club.	G.	AB.	R.	H.	2B.	3B.	HR.	TB.	SH.	SB.	PC.
Hoffman, Tacoma	22	81	9	21	5	1	..	28	3	..	.260
Dean, Aberdeen	42	162	17	42	7	..	1	52	7	5	.259
Roland, Aberdeen	40	132	13	33	4	..	..	37	3	2	.250
Neighbors, Spokane-Vancouver	26	96	5	24	3	..	..	27	2	3	.250
Hartman, Spokane-Vancouver	22	84	10	21	3	1	..	26	2	2	.250
Pace, Spokane	12	52	7	13	2	..	..	15	4	2	.250
Morton, Portland	11	20	2	5	1	..	..	6	..	..	.250
Bemis, Vancouver	42	165	25	42	5	..	2	53	6	17	.249
Marshall, Spokane-Vancouver	26	101	11	25	5	1	..	32	1	2	.247
P. Downey, Spokane-Vancouver	24	90	15	22	2	1	..	26	10	7	.244
Patterson, Vancouver	14	41	4	10	2	..	..	12	2	1	.243
Schoup, Portland	12	29	4	7	..	..	..	7	1	..	.242
Stewart, Vancouver	42	158	24	38	5	2	1	50	3	7	.241
McMoran, Tacoma-Seattle	26	58	7	14	3	2	..	21	1	..	.241
Pembroke, Portland-Vancouver	13	51	3	12	2	..	..	14	1	3	.235
Boelzle, Vancouver-Aberdeen	62	237	29	55	11	2	..	70	5	6	.232
Richie, Seattle	63	210	24	48	8	4	..	63	7	6	.229
Camozzi, Aberdeen	27	84	11	19	4	..	..	23	1	..	.226
Dempsey, Portland-Seattle	65	241	25	54	10	4	2	78	8	5	.224
Brown, Vancouver	28	100	15	22	1	1	2	31	2	9	.220
Haney, Portland	34	105	16	23	5	..	..	28	4	10	.219
Mino, Aberdeen	31	105	9	23	..	1	..	25	5	5	.219
Peterson, Portland	65	229	30	50	9	1	1	64	4	8	.218
King, Vancouver-Seattle	41	147	26	32	3	..	..	35	4	13	.218
Hollocher, Spokane	24	83	10	18	2	..	..	20	2	3	.216
Smith, Portland	61	220	42	47	5	..	..	52	5	22	.214
Hester, Aberdeen-Vancouver	16	66	11	14	2	..	..	16	..	..	.212
Griffen, Spokane	11	39	3	8	..	..	..	8	1	..	.205
C. Downey, Seattle	42	144	16	29	..	..	..	29	7	2	.201
Pillett, Tacoma	10	25	2	5	1	1	..	8	1	..	.200
Devlin, Aberdeen	22	71	9	13	1	..	..	14	1	..	.183
Cook, Vancouver	19	66	8	12	3	..	..	15	2	1	.182
Arkenburg, Portland	25	56	8	10	..	..	..	10	2	1	.179
Stokke, Vancouver	13	46	4	8	1	..	..	9	3	1	.174
McGinnity, Vancouver	10	29	1	5	..	..	..	5	..	..	.173
Altschul, Aberdeen	63	248	35	42	7	..	..	49	10	8	.169
Young, Seattle	24	71	10	12	2	1	..	16	2	..	.168
Dobbs, Aberdeen	40	140	10	23	..	..	..	23	3	..	.164
LeRoy, Seattle	16	43	2	7	..	..	..	7	3	2	.163
Shader, Aberdeen	21	59	3	9	..	..	..	9	2	..	.153
Alexander, Seattle	19	46	1	7	..	..	..	7	..	..	.152
Rapp, Portland	22	56	6	8	1	..	..	9	3	1	.143
Hydorn, Vancouver	10	35	2	4	..	..	..	4	1	..	.118
Rose, Aberdeen	28	76	11	8	1	..	..	9	1	2	.105
Engle, Seattle	16	35	..	3	1	..	..	4	1	..	.086
Clow, Portland	16	36	1	2	..	..	..	2	..	..	.056
Lukanovic, Vancouver	16	31	1	1	..	..	..	1	1	..	.032

Players who participated in less than ten games—Vancouver: Gipe, Fitchner, Kennedy, G. Fisher, Sigsby, Levine, Stumpf, Lodell, McKenna, Groce, Ingles, French, Edwards, Shea; Seattle: Appleton; Tacoma; Messner, Leake, Menth, J. Clayton; Spokane; Broten, Altman, Bourg (also Vancouver); Wirts, La Cloustra, Battiste; Portland: Mitchell; Aberdeen: A. Clayton, Cartwright.

CLUB BATTING.

Club.	G.	AB.	R.	H.	2B.	3B.	HR.	TB.	SH.	SB.	PC.
Portland	65	2182	330	580	100	16	8	737	59	152	.266
Seattle	69	2306	349	611	82	21	5	759	75	111	.265
Vancouver	67	2284	314	584	81	18	9	725	61	127	.256
Aberdeen	67	2312	328	587	90	18	7	734	75	81	.254
Tacoma	22	767	140	204	46	14	1	280	33	53	.266
Spokane	25	843	103	205	25	7	..	244	28	31	.243

INDIVIDUAL FIELDING.

FIRST BASEMEN.

Name and Club.	G.	PO.	A.	E.	PC.	Name and Club.	G.	PO.	A.	E.	PC.
Walters, Spo.-Van...	25	234	13	3	.988	Fisher, Portland.....	61	535	37	12	.979
Stokke, Vancouver...	13	114	7	2	.984	Hester, Aber.-Van...	13	110	12	5	.961
Boelzle, Van.-Aber...	32	313	18	6	.982	Mino, Aberdeen.....	11	67	3	3	.959
Hoffman, Tacoma....	22	208	13	4	.982	Dobbs, Aberdeen.....	30	220	18	12	.952
Dempsey, Port.-Sea..	63	636	30	14	.979	Dean, Aberdeen.....	17	161	3	13	.927

SECOND BASEMEN.

Hollocher, Spokane..	11	35	27	2	.969	Kibble, Portland.....	22	61	66	8	.941
Haney, Portland.....	19	37	35	3	.960	Leard, Seattle.....	44	113	151	19	.933
Cable, Tac.-Van.....	24	76	65	6	.959	King, Van.-Sea.....	21	58	64	11	.916
Brown, Vancouver....	22	56	59	6	.951	C. Downey, Seattle..	20	37	47	7	.914
Egan, Aberdeen.....	63	181	177	19	.950	Griffen, Spokane.....	10	26	19	5	.902
Ritter, Portland.....	26	88	68	9	.942	Rose, Aberdeen.....	11	13	13	4	.867

THIRD BASEMEN.

Murphy, Seattle.....	66	92	162	17	.937	Bogart, Aberdeen.....	60	103	111	25	.895
Hamilton, Van.-Sea..	57	93	131	18	.926	P. Downey, Spokane.	17	26	41	8	.893
Kibble, Portland.....	16	22	40	6	.912	Wright, Tacoma.....	22	37	55	13	.876
Peterson, Portland...	48	55	103	18	.896						

SHORTSTOPS.

Pace, Spokane.....	12	36	35	3	.959	Leathers, Seattle....	63	159	180	43	.884
Cook, Vancouver.....	16	51	42	1	.904	Daubert, Tac.-Port..	52	96	139	36	.867
Cable, Tac.-Van.....	20	53	64	13	.990	Ritter, Portland.....	32	52	100	25	.859
Morse, Aberdeen.....	55	113	172	35	.891	King, Vancouver.....	10	22	26	10	.821

OUTFIELDERS.

Carman, Seattle.....	63	69	13	..	1000	Lee, Portland.....	17	20	1	1	.955
Wolfer, Vancouver...	34	69	4	..	1000	Daniels, Tac.-Port...	62	134	9	7	.953
Rose, Aberdeen.....	11	22	..	..	1000	Stewart, Vancouver..	42	53	3	3	.949
Speas, Tacoma.....	22	46	7	1	.981	Altschul, Aberdeen...	63	127	12	8	.946
Silcott, Aberdeen....	48	90	4	2	.979	Dean, Aberdeen.....	25	31	4	2	.946
Smith, Portland.....	60	115	6	3	.976	Smale, Seattle.....	64	115	6	8	.938
Bemis, Vancouver....	41	68	6	2	.974	Mino, Aberdeen.....	20	40	1	3	.932
Neighbors, Spokane..	26	32	5	1	.974	LeBourveau, Seattle.	65	152	7	12	.930
Sullivan, Portland...	63	118	17	4	.971	Shoots, Spokane.....	20	33	..	3	.917
Hartman, Spo.-Van..	21	39	4	2	.956	Wilson, Tac.-Van....	47	7	3	7	.916
Hennion, Van.-Aber..	10	13	8	1	.955	Zinkie, Aberdeen.....	25	65	1	7	.904

PITCHERS.

Eastley, Aberdeen....	17	10	30	..	1000	Shader, Aberdeen.....	20	4	33	2	.949
LeRoy, Seattle.....	14	2	28	..	1000	Camozzi, Aberdeen...	18	13	41	3	.947
J. Clayton, Tacoma..	6	2	12	..	1000	Alexander, Seattle...	18	1	34	2	.946
Menth, Tacoma.....	6	2	6	..	1000	Young, Seattle.....	18	7	42	3	.942
Mitchell, Portland...	5	4	6	..	1000	Rapp, Portland.....	21	15	44	4	.937
Appleton, Seattle....	6	1	5	..	1000	Slattery, Vancouver..	14	3	28	1	.937
Engle, Seattle.....	16	5	38	1	.977	Battiste, Spokane....	7	1	12	1	.923
McMoran, Tac.-Sea...	17	7	33	1	.976	Pillett, Tacoma.....	10	4	26	3	.909
McGinnity, Van.....	9	5	30	1	.972	Hydorn, Vancouver..	9	3	26	3	.906
Clow, Portland.....	15	7	23	1	.968	Arkenburg, Portland.	18	6	33	5	.887
LaCloustra, Spokane.	7	4	21	1	.962	Lukanovic, Van.....	15	3	17	3	.870
Hennion, Van.-Aber..	15	8	32	2	.952	Morton, Portland.....	9	1	5	1	.857
Schoup, Portland.....	10	6	13	1	.950	Dobbs, Aberdeen.....	14	1	22	6	.793

CATCHERS.

Stevens, Tacoma.....	19	68	13	1	.988	Marshall, Spo.-Van...	26	121	40	7	.952
Boelzle, Van.-Aber...	26	147	34	3	.984	Pembroke, Portland.	11	60	16	4	.950
Patterson, Vancouver	9	40	15	1	.982	Richie, Seattle.....	59	244	55	18	.943
Lee, Portland.....	32	174	30	4	.981	Peterson, Portland...	16	93	20	8	.933
McNulty, Tac.-Van..	31	152	32	5	.974	Downey, Seattle.....	12	54	12	5	.930
Roland, Aberdeen....	39	165	39	6	.971	Devlin, Aberdeen.....	22	81	22	11	.904

CLUB FIELDING.

Club.	G.	PO.	A.	E.	DP.	PC.	Club.	G.	PO.	A.	E.	DP.	PC.
Seattle	69	1829	907	163	49	.943	Aberdeen	67	1752	778	197	45	.928
Vancouver	67	1753	850	168	47	.940	Tacoma	22	600	296	52	16	.945
Portland	65	1720	798	165	49	.938	Spokane	25	659	318	62	9	.939

PITCHERS' RECORDS.

(Five or more games.)

Name and Club.	W.	L.	T.	PC.	Name and Club.	W.	L.	T.	PC.
Mitchell, Portland	5	4	..	1000	Camozzi, Aberdeen	18	10	7	.588
Menth, Tacoma	6	3	..	1000	Hennion, Van.-Aber.	15	6	5	.545
Young, Seattle	18	13	2	.867	LeRoy, Seattle	14	6	5	.545
Appleton, Seattle	6	4	1	.800	Alexander, Seattle	18	7	7	.500
Eastley, Aberdeen	17	12	5	.706	Hydorn, Vancouver	9	4	4	.500
Slattery, Vancouver	14	9	4	.692	Shoup, Portland	9	2	4	.333
LaCloustra, Spokane	7	4	2	.667	Lukanovic, Vancouver	15	3	6	.333
J. Clayton, Tacoma	6	2	1	.667	Shader, Aberdeen	20	6	13	.316
McMoran, Tac.-Sea	17	9	5	.643	Morton, Portland	9	2	5	.286
Arkenburg, Portland	18	9	5	.643	Battiste, Spokane	7	2	5	.286
Clow, Portland	15	7	4	.636	McGinnity, Vancouver	9	2	6	.250
H. Pillett, Tacoma	10	5	3	.625	Engle, Seattle	16	3	10	.231
Rapp, Portland	21	11	7	.611	Dobbs, Aberdeen	14	..	5	.000

SAFE HITS IN CONSECUTIVE GAMES

Each season brings forth candidates for the honor of making new Base Ball records. Some player, perhaps, bats consecutively for a number of games, another makes a fielding spurt of brilliance, while a third accomplishes another endeavor successfully so far as it goes. Each season some player threatens the record of safe hits for consecutive games, but mostly it is a threat, as it will be a difficult task for any energetic ball player, professional or amateur, to equal the record that was made by Willie Keeler in 1897. He did not fail to make a base hit in forty-four consecutive games. He began April 22 and did not stop until June 18, when Killen of Pittsburgh, a left-hand pitcher, was sufficiently expert to prevent him from making a safe hit in four trials. In the next six games he hit safely again. In the 44 games in which Keeler batted safely, he made an average of .413 with 83 safe hits in 201 chances, good for a total of 107 bases. The tabulation of his safe hits follows:

Opp. Club.	Date.	AB.	Hits.	TB.	Opp. Club.	Date.	AB.	Hits.	TB.
Boston	Apr. 22	5	3	4	Louisville	May 19	4	1	1
Boston	Apr. 23	4	2	2	Cincinnati	May 20	4	3	4
Boston	Apr. 24	4	2	2	Cincinnati	May 21	3	2	2
Brooklyn	Apr. 26	4	1	1	Cincinnati	May 22	4	2	2
Brooklyn	Apr. 27	5	2	2	Pittsburgh	May 25	5	1	1
Brooklyn	Apr. 28	5	3	3	Pittsburgh	May 26	5	2	2
New York	Apr. 29	4	2	5	Cleveland	May 27	5	3	5
New York	Apr. 30	4	3	3	Cleveland	May 29	6	2	2
Brooklyn	May 3	4	1	1	Chicago	May 30	4	1	1
Brooklyn	May 4	4	2	4	Chicago	May 31	5	1	1
Brooklyn	May 5	4	1	1	Cincinnati	June 2	5	4	7
Philadelphia	May 6	5	3	5	St. Louis	June 5	5	1	1
Philadelphia	May 7	5	1	1	St. Louis	June 7	4	1	2
Philadelphia	May 8	3	1	1	Cleveland	June 9	5	2	2
Washington	May 10	4	1	1	Cleveland	June 10	4	2	2
Washington	May 11	5	2	2	Cleveland	June 11	4	2	2
Washington	May 12	5	3	4	Louisville	June 12	5	2	2
St. Louis	May 14	6	2	4	Louisville	June 14	5	2	2
St. Louis	May 15	6	2	3	Louisville	June 15	3	1	1
St. Louis	May 16	6	3	4	Pittsburgh	June 16	5	1	1
Louisville	May 17	4	2	2	Pittsburgh	June 17	5	1	2
Louisville	May 18	6	1	1	Pittsburgh	June 18	4	3	6

Southern Association

CHAMPIONSHIP WINNERS IN PREVIOUS YEARS.

1901—Nashville	.634	1910—New Orleans	.621
1902—Nashville	.658	1911—New Orleans	.591
1903—Memphis	.584	1912—Birmingham	.625
1904—Memphis	.600	1913—Atlanta	.591
1905—New Orleans	651	1914—Birmingham	.583
1906—Birmingham	.652	1915—New Orleans	.591
1907—Atlanta	.591	1916—Nashville	.609
1908—Nashville	.573	1917—Atlanta	.637
1909—Atlanta	.640		

STANDING OF CLUBS AT CLOSE OF SEASON, JUNE 28, 1918.

Club.	Games.	Won.	Lost.	PC.	Club.	Games.	Won.	Lost.	PC.
New Orleans	70	49	21	.700	Chattanooga	68	35	33	.515
Little Rock	69	41	28	.594	Memphis	70	32	38	.457
Birmingham	64	33	31	.516	Nashville	70	30	40	.429
Mobile	66	34	32	.515	Atlanta	67	18	49	.269

INDIVIDUAL BATTING.

Compiled by Irwin M. Howe, Official Statistician.

Name and Club.	G.	AB.	R.	H.	TB.	2B.	3B.	HR.	SH.	SB.	PC.
Flagstead, Chattanooga	49	182	37	69	98	7	5	4	6	5	.381
Boman, Little Rock	16	45	3	15	16	1	..	..	1	..	.333
Hyatt, Little Rock	64	213	40	69	103	11	4	5	13	4	.324
Cueto, Chattanooga	65	213	29	69	77	6	1	1	9	15	.324
Haworth, Birmingham	36	118	15	38	45	2	1	1	3	2	.322
Compton, New Orleans	70	224	36	72	102	11	5	3	6	13	.320
Distell, Little Rock	60	183	27	58	78	8	6	..	11	8	.317
Bates, Mobile	67	237	50	75	92	11	..	2	7	7	.316
Hauser, Memphis	36	108	15	34	40	2	2	..	1	2	.315
Southworth, Birmingham	67	258	39	81	107	13	5	1	9	17	.314
Bues, Mobile	59	237	30	74	92	9	3	1	4	6	.312
Altenberg, Birmingham	50	188	25	58	64	6	..	..	9	13	.309
Smith, Birmingham	53	168	35	52	56	2	1	..	4	5	.309
Walker, Little Rock-Mobile	58	202	24	62	88	10	5	2	8	6	.307
Marshall, Nashville	45	135	10	47	57	9	2	1	4	4	.304
Grimm, Little Rock	56	205	25	61	79	3	6	1	5	7	.298
Stansbury, New Orleans	46	128	21	38	47	6	..	1	10	2	.297
Carroll, Memphis	73	256	40	75	93	12	3	..	9	16	.293
Leach, Chattanooga	67	230	50	67	82	11	2	..	6	12	.291
Barger, Memphis	39	96	11	28	36	5	..	1	5	3	.291
Fisher, Little Rock	73	276	35	80	114	15	5	3	20	2	.290
Kauffman, Nashville	50	186	22	54	68	10	2	..	8	4	.290
McDonald, Atlanta	68	224	18	64	80	7	3	1	5	6	.286
Duncan, Birmingham	67	249	23	71	85	9	1	1	2	13	.285
Baker, Nashville	68	242	29	69	91	8	4	2	6	4	.285
Barbare, New Orleans	70	258	33	73	93	18	1	..	20	25	.283
Munch, Atlanta	27	99	10	28	36	2	3	..	1	1	.283
Palmero, Little Rock	22	53	9	15	16	1	..	..	2	1	.283
Gilbert, New Orleans	59	209	27	59	78	7	6	..	6	22	.282
Robertson, New Orleans	14	43	4	12	16	2	1	..	1	..	.279
Knisely, Nashville	63	234	26	65	80	8	2	1	7	7	.277
Graham, Chattanooga	69	247	25	68	82	8	3	..	18	9	.275
Dobard, Memphis	42	149	13	41	54	7	..	2	3	3	.275
Burke, Nashville	70	244	26	66	84	11	2	1	16	4	.270
Smith, New Orleans	18	37	1	10	10	..	..	..	2	..	.270
McDonald, Birmingham	59	197	30	53	68	5	2	2	11	10	.269
Edmonson, New Orleans	69	239	33	64	79	7	4	..	7	10	.268
Bluhm, New Orleans	69	232	34	62	80	9	3	1	11	12	.267
Engel, Atlanta	11	15	2	4	4	..	..	..	1	..	.267
Brottem, Little Rock	57	185	20	49	58	9	..	..	5	2	.265

INDIVIDUAL BATTING—(Continued).

Name and Club.	G.	AB.	R.	H.	TB.	2B.	3B.	HR.	SH.	SB.	PC.
Ross, Memphis	14	34	2	9	9	..	..	..	1	1	.265
Casey, Atlanta	21	68	4	18	20	2	..	..	3	1	.265
Damrau, Mobile	68	254	23	67	77	6	2	..	13	5	.264
H. Moran, Little Rock	72	278	48	73	80	7	..	..	10	21	.263
Strait, Atlanta	63	225	21	59	77	12	3	..	5	7	.262
Hemingway, New Orleans	69	265	30	69	92	12	4	1	10	9	.260
Cavet, Mobile	30	77	6	20	28	2	..	2	2	..	.260
Clark, Birmingham	56	202	19	52	73	7	1	4	6	5	.257
Picinich, Atlanta	35	114	7	29	35	2	2	..	4	..	.254
Jansen, Birmingham	67	222	20	56	65	7	1	..	8	3	.252
Wingo, Atlanta	30	103	12	26	41	6	3	1	2	1	.252
D. Walsh, Little Rock	73	263	44	66	86	5	3	3	12	13	.251
Orcutt, Mobile	67	255	25	64	64	..	..	..	4	14	.251
Rezza, New Orleans	10	24	2	6	8	2	..	..	2	1	.250
Coombs, Mobile-Little Rock	65	208	15	52	65	9	2	..	19	13	.250
Phillips, New Orleans	11	24	4	6	9	..	..	1	1	..	.250
Glazner, Birmingham	8	24	2	6	8	2	..	..	..	..	.250
Paddock, Chattanooga	42	133	23	33	40	2	1	1	3	4	.248
Kitchens, New Orleans	69	212	23	52	60	4	2	..	5	6	.245
Young, Little Rock	26	49	5	12	12	..	..	..	2	..	.245
Schepner, New Orleans	46	135	13	33	38	5	..	..	8	6	.244
Crane, Atlanta	40	152	12	37	55	4	7	..	8	8	.243
Coleman, Mobile	57	192	13	46	53	3	2	..	8	2	.239
Graff, Chattanooga	69	262	23	62	70	6	1	..	20	7	.237
Phelan, Chattanooga	69	244	24	53	73	11	3	1	7	5	.237
McMillan, Mobile	32	127	20	30	32	2	..	..	4	4	.236
McDowell, Atlanta	36	123	13	29	39	8	1	..	6	2	.236
Brennen, Atlanta	28	77	3	18	23	1	2	..	1	1	.234
O'Brien, Nashville	54	180	18	42	54	7	1	1	3	2	.233
Lohman, Chattanooga	22	60	2	14	17	1	1	..	..	1	.233
Mayer, Atlanta	43	164	15	38	50	6	3	..	..	2	.232
Aragon, Memphis	69	247	16	57	79	9	5	1	9	4	.231
Cruthers, Memphis	59	208	26	47	54	5	1	..	23	6	.226
Hargrave, Memphis	64	209	22	47	59	12	..	..	4	1	.225
Vance, Memphis	15	40	4	9	11	2	..	..	5	..	.225
Acosta, Atlanta	34	125	24	28	33	3	1	..	2	8	.224
Bennett, Mobile	30	76	8	17	23	4	1	..	6	2	.224
Black, Birmingham	17	36	4	8	8	..	..	..	1	3	.222
R. Moran, Atlanta	66	195	23	43	63	10	5	..	12	10	.220
Hasbrook, Mobile	65	256	22	56	77	9	6	..	15	7	.219
Bratchi, Memphis	73	255	32	55	84	4	2	7	14	9	.216
Allison, Memphis	46	167	28	36	47	7	2	..	6	3	.215
Fentress, Memphis	24	52	2	11	12	1	..	..	3	..	.212
Bernsen, Birmingham	62	228	19	48	64	8	1	2	11	6	.210
Higgins, Chattanooga	61	211	16	44	48	2	1	..	6	3	.209
Swigler, Nashville	15	29	2	6	12	4	1	..	2	..	.207
Demoe, Chattanooga	26	88	4	18	20	2	..	..	6	4	.205
Ellam, Nashville	70	243	38	49	64	9	3	..	12	8	.201
Tuero, Chattanooga-Little Rock	22	50	1	10	10	..	..	..	4	..	.200
Slattery, Memphis	59	208	15	41	53	12	..	..	10	3	.197
Swacina, Nashville	14	46	2	9	12	1	1	..	3	..	.196
Elberfeld, Little Rock	31	87	10	17	23	2	2	..	3	3	.195
Nelson, Memphis	16	41	2	8	8	..	..	..	4	..	.195
O'Neill, Nashville	45	141	11	27	34	4	..	1	5	3	.192
McConnell, Atlanta-Nashville	31	111	7	21	24	3	..	..	6	1	.189
Galloway, Atlanta	39	126	13	23	30	7	..	..	6	5	.183
Walker, Birmingham	18	60	4	11	14	3	..	..	2	..	.182
Walton, Atlanta	10	33	1	6	7	1	..	..	..	..	.182
Wickham, Nashville	28	75	4	13	18	..	1	1	2	1	.179
Hill, Birmingham	20	45	..	8	8	..	..	..	..	..	.178
Prieste, Memphis	35	85	13	15	20	2	..	1	4	2	.176
Brock, Little Rock	21	59	4	10	12	2	..	..	1	..	.169
Nye, Nashville	16	54	9	9	11	2	..	..	8	1	.167
Ellis, Mobile	12	30	2	5	6	1	..	..	..	..	.167

INDIVIDUAL BATTING—(Continued).

Name and Club.	G.	AB.	R.	H.	TB.	2B.	3B.	HR.	SH.	SB.	PC.
Ponds, Mobile	21	72	2	12	13	1	..	..	3	..	.166
Decatur, Nashville	22	50	3	8	8	..	..	..	3	..	.160
Bailey, New Orleans	19	50	6	8	9	1	..	..	2	..	.160
Jonnard, Nashville	20	44	3	7	10	1	1	..	3	1	.159
Meehan, Mobile	18	57	4	9	10	1	..	..	..	3	.158
McDaniels, Mobile	21	64	2	10	11	1	..	..	3	1	.156
Murchison, Little Rock	22	46	3	7	8	1	..	..	2	..	.152
Hoyt, Nashville	31	89	7	13	15	2	..	..	3	1	.146
Stark, Memphis	29	110	7	16	18	2	..	..	4	2	.145
Thorburn, Atlanta	35	76	2	11	13	..	1	..	4	..	.145
Helfrich, Nashville	21	49	1	7	7	..	..	..	2	..	.143
Marshall, Chattanooga	16	42	2	6	7	1	..	..	1	3	.143
Robinson, Little Rock	16	44	2	6	6	..	..	..	3	..	.136
Lynch, Atlanta	16	22	..	3	3	..	..	..	4	..	.136
Merritt, Chattanooga	22	53	2	7	8	1	..	..	3	..	.132
Comstock, Birmingham	17	46	6	6	7	1	..	..	4	1	.130
Slapnicka, Birmingham	18	53	4	6	9	..	..	1	2	1	.113
Friday, Mobile	16	38	2	3	3	..	..	..	2	1	.079
Perdue, New Orleans	15	40	2	3	3	..	..	..	4	..	.075
Montague, Birmingham	11	37	1	2	2	..	..	..	1	1	.054
Ring, Chattanooga	26	60	2	3	4	1	..	..	11	..	.050

CLUB BATTING.

Club.	G.	AB.	R.	Opp. R.	H.	TB.	2B.	3B.	HR.	SH.	SB.	BB.	SO.	PC.
New Orleans	70	2122	266	161	557	707	79	25	7	100	108	162	148	.262
Birmingham	67	2167	247	234	567	690	64	13	11	77	81	228	154	.262
Little Rock	73	2405	306	219	619	792	76	29	13	111	73	211	165	.257
Mobile	69	2204	236	241	539	658	60	19	7	83	59	241	215	.245
Nashville	69	2143	221	255	505	653	79	21	9	94	37	193	214	.245
Chattanooga	70	2250	247	258	533	660	64	21	7	107	72	239	176	.237
Atlanta	68	2149	191	359	490	632	70	33	2	67	55	197	184	.233
Memphis	73	2281	254	265	529	675	80	15	12	105	52	210	162	.232

INDIVIDUAL FIELDING.

FIRST BASEMEN.

Name and Club.	G.	PO.	A.	E.	PC.	Name and Club.	G.	PO.	A.	E.	PC.
Mayer, Atlanta	11	90	7	..	1000	Munch, Atlanta	27	282	19	5	.984
Swacina, Nashville	14	135	14	..	1000	Hasbrook, Mobile	62	657	49	12	.983
Bluhm, New Orleans	69	711	53	4	.995	Kauffman, Nashville	50	479	28	9	.983
Grimm, Little Rock	56	586	22	5	.992	Bernsen, Birmingham	51	465	34	10	.980
Prieste, Memphis	11	97	7	1	.990	Strait, Atlanta	21	207	8	6	.973
Slattery, Memphis	59	616	31	7	.989	Walker, Birmingham	18	99	7	3	.972
Graham, Chattanooga	69	732	39	11	.986						

SECOND BASEMEN.

Galloway, Atlanta	20	35	46	2	.976	Bernsen, Birmingham	11	19	19	2	.950
Clark, Birmingham	56	164	147	8	.975	Phelan, Chattanooga	69	183	218	25	.941
Fisher, Little Rock	73	183	212	10	.975	Hemingway, N. O.	69	160	210	25	.937
McDowell, Atlanta	32	74	93	5	.971	McConnell, Atl,-Na.	29	58	67	9	.933
Cruthers, Memphis	59	141	178	11	.967	Nye, Nashville	16	51	35	8	.915
Damrau, Mobile	47	118	158	11	.962	McMillan, Mobile	13	28	41	7	.908
Hauser, Memphis	14	34	29	3	.955	Burke, Nashville	18	30	52	10	.891

THIRD BASEMEN.

Bues, Mobile	59	69	159	9	.962	Stansbury, N. O.	29	41	60	7	.935
Graff, Chattanooga	69	109	139	11	.958	D. Walsh, L. R.	71	89	160	21	.922
Dobard, Memphis	39	43	50	5	.949	Aragon, Memphis	13	17	38	5	.917
McDonald, Birm.	58	77	146	13	.945	Baker, Nashville	58	76	130	20	.912
McDonald, Atlanta	67	88	174	16	.942	Stark, Memphis	25	17	32	5	.907
Schepner, N. O.	42	44	86	8	.942						

INDIVIDUAL FIELDING—(Continued).

SHORTSTOPS.

Name and Club.	G.	PO.	A.	E.	PC.	Name and Club.	G.	PO.	A.	E.	PC.
McMillan, Mobile....	19	42	59	3	.975	Elberfeld, L. R.....	23	33	56	8	.918
Cueto, Chattanooga..	39	82	94	7	.962	Damrau, Mobile.....	14	40	35	7	.915
Barbare, N. O.....	70	162	225	16	.960	Jansen, Birmingham.	50	102	137	24	.909
Demoe, Chattanooga.	26	56	78	6	.957	Ponds, Mobile.....	19	33	50	9	.902
Crane, Atlanta.....	40	92	126	14	.940	Galloway, Atlanta...	16	33	48	9	.900
Ellam, Nashville.....	70	216	202	30	.933	Montague, Birm.....	11	19	36	7	.887
Aragon, Memphis....	56	113	162	22	.926	Meehan, Mobile.....	16	24	37	12	.836
Distell, Little Rock..	57	108	153	22	.922						

OUTFIEDERS.

Cueto, Chattanooga..	24	46	3	..	1000	Knisely, Nashville...	63	130	8	3	.979
Stansbury, N. O.....	13	21	3	..	1000	Flagstead, Chat.....	49	130	6	3	.973
Smith, Birmingham..	13	18	1	..	1000	R. Moran, Atlanta...	56	141	5	5	.967
Hoyt, Nashville.....	11	7	3	..	1000	Leach, Chattanooga..	67	138	9	5	.967
Wickham, Nashville.	16	35	..	..	1000	Edmonson, N. O.....	69	135	8	5	.966
Gilbert, New Orleans	58	127	4	..	1000	Acosta, Atlanta.....	34	104	5	4	.965
Rezza, New Orleans.	9	16	..	..	1000	Bratchi, Memphis....	73	167	10	7	.962
H. Moran, L. R.....	72	153	3	1	.994	Coombs, Mob.-L.R...	55	111	8	5	.960
Strait, Atlanta.....	42	60	9	1	.987	Altenberg, Birm.....	50	112	6	5	.957
Mayer, Atlanta.....	25	58	4	1	.984	O'Brien, Nashville...	54	77	12	4	.957
Duncan, Birmingham	67	168	13	3	.984	Allison, Memphis....	46	72	5	4	.951
Southworth, Birm....	67	157	6	3	.982	Bates, Mobile.....	67	126	8	7	.950
Compton, N. O.....	50	145	6	3	.981	Paddock, Chat.....	37	63	7	4	.946
Carroll, Memphis....	73	183	11	4	.980	Walker, L.R.-Mobile	58	119	2	7	.945
Hyatt, Little Rock..	56	78	8	2	.979	Barger, Memphis.....	14	15	1	1	.941
Orcutt, Mobile.....	65	217	12	6	.979	Wingo, Atlanta.....	19	15	3	2	.900

PITCHERS.

Prieste, Memphis....	16	4	28	..	1000	Thorburn, Atlanta...	19	3	36	2	.951
Glazner, Birmingham	8	1	14	..	1000	Merritt, Chattanooga	19	8	48	3	.949
Robinson, L. R.....	16	3	31	..	1000	Tuero, Chat.-L.R....	17	4	49	3	.946
Boman, Little Rock.	13	3	31	..	1000	Friday, Mobile.....	16	8	27	2	.940
Robertson, N. O.....	14	6	32	..	1000	Slapnicka, Birm.....	17	9	38	3	.940
Johnson, Mob.-N.O...	11	6	22	..	1000	Bennett, Mobile.....	19	8	34	3	.933
Perdue, New Orleans	15	5	28	..	1000	Cavet, Mobile.....	20	12	43	4	.932
Hoyt, Nashville.....	20	10	63	1	.986	Phillips, N. O.....	11	9	18	2	.931
Ross, Memphis.....	14	9	19	1	.983	Engel, Atlanta.....	11	4	22	2	.929
Ring, Chattanooga...	21	6	43	1	.980	Palmero, Little Rock	11	4	22	2	.929
Comstock, Birm.....	17	6	38	1	.978	Jonnard, Nashville...	12	4	21	2	.926
Young, Little Rock..	19	3	37	1	.976	Hill, Birmingham....	19	4	33	3	.925
Vance, Memphis.....	15	6	33	1	.975	Smith, New Orleans.	17	7	29	3	.924
Fentress, Memphis...	18	5	36	1	.975	Lynch, Atlanta.....	16	6	30	3	.923
Bailey, New Orleans	18	8	48	2	.966	Nelson, Memphis.....	16	7	39	4	.920
Helfrich, Nashville..	18	8	47	2	.965	Brennan, Atlanta....	25	11	38	5	.907
Barger, Memphis.....	11	5	22	1	.964	Decatur, Nashville...	22	10	38	5	.906
Ellis, Mobile.....	12	5	20	1	.962	Black, Birmingham..	13	1	17	2	.900
Lohman, Chat.....	15	6	37	2	.956	Swigler, Nashville...	13	1	16	2	.895
Murchison, L. R.....	22	6	37	2	.956	Hoffman, Atlanta....	10	1	16	3	.850
Marshall, Chat.....	16	1	41	2	.955						

CATCHERS.

Smith, Birmingham..	34	146	40	2	.989	Coleman, Mobile.....	54	171	77	10	.961
Marshall, Nashville..	28	91	38	2	.985	Haworth, Birm.....	32	118	46	7	.959
Casey, Atlanta.....	21	42	18	1	.984	O'Neill, Nashville....	44	144	82	10	.957
Kitchens, N. O.....	69	212	74	5	.983	Hauser, Memphis....	10	32	17	3	.942
Higgins, Chattanooga	60	239	90	6	.982	Walton, Atlanta.....	9	18	11	2	.936
Brottem, Little Rock	55	199	66	7	.974	Brock, Little Rock..	18	61	26	6	.935
Hargrave, Memphis..	64	204	79	8	.973	McDaniels, Mobile...	19	51	11	7	.900
Picinich, Atlanta....	33	129	47	7	.964						

PITCHERS' RECORDS.

Name and Club.	G.	W.	L.	PC.	IP.	H.	Ex. IG.	Sh. OG.	HG.	H.	2B.	3B.	HR.	BB.	SO.	W P.	HB.
Karr, Little Rock	2	2	..	1000	16	5	..	1	..	1	..	..	1	1	9	..	..
Ching, Mobile....	4	2	..	1000	25	16	..	1	..	..	1	..	..	11	6	..	4
Jaynes, Mobile...	2	2	..	1000	9	8	..	..	..	..	..	..	..	7	3	..	1
Poole, N. O.....	1	1	..	1000	9	3	..	1	..	..	..	1	..	4	2	..	..
Barnhardt, Nash.	2	1	..	1000	9	13	..	..	..	..	..	..	..	5	1	..	2
Hardgrave, LR-A	7	1	..	1000	21	26	..	..	..	..	..	..	..	4	5	..	..
Robertson, N. O.	14	10	1	.909	117	87	3	2	..	1	..	..	1	36	31	3	2
Barger, Memphis	13	8	1	.889	85	76	1	3	..	..	..	..	..	11	20	..	..
Perdue, N. O....	15	12	2	.857	122	108	..	2	..	..	..	..	..	24	24	2	..
Ellis, Mobile.....	11	5	1	.833	70	60	..	1	..	..	..	1	..	18	9	1	..
Robinson, L. R..	16	8	2	.800	118	102	3	5	..	..	..	..	..	17	34	1	3
Weaver, NO.-Ch.	9	4	1	.800	70	62	2	1	..	..	..	1	..	26	22	2	1
Boman, L. R....	12	6	3	.667	83	80	1	3	..	..	1	..	..	18	32	1	1
Swigler, Nash...	13	5	3	.625	69	65	1	1	..	..	..	1	..	42	14	..	3
Murchison, L. R.	21	9	5	.643	124	106	..	1	..	..	..	1	..	54	51	2	8
Slapnicka, Birm.	15	8	5	.615	137	110	5	2	..	..	..	1	..	42	39	2	1
Marshall, Chat..	17	8	5	.615	111	114	..	1	..	1	..	..	..	20	36	..	2
Lohman, Chat....	15	8	5	.615	120	118	1	1	..	..	..	..	1	25	22	..	4
Palmero, L. R..	11	6	4	.600	67	65	..	1	..	..	..	..	1	30	20	..	4
Bailey, N. O....	17	10	7	.588	144	98	1	3	..	..	..	1	3	41	55	4	4
Comstock, Birm.	20	7	5	.583	120	101	2	4	..	..	1	..	2	40	53	3	..
Friday, Mobile..	16	7	5	.583	111	90	..	..	..	..	..	..	2	43	29	2	4
Bennett, Mobile.	19	8	6	.571	139	96	4	2	..	..	1	..	4	58	54	..	3
Helfrich, Nash..	17	8	6	.571	118	87	..	1	..	..	..	1	..	52	43	2	3
Vance, Memphis.	16	8	6	.571	117	93	..	4	..	..	1	2	1	33	40	3	2
Smith, New Or..	16	8	6	.571	99	85	1	3	..	..	1	..	1	29	18	9	2
Phillips, N. O...	11	4	3	.571	69	49	..	2	1	..	1	2	..	18	22	..	10
Ross, Memphis..	14	5	4	.556	96	103	..	..	..	..	..	..	..	30	15	3	4
Hoffman, Atlan..	11	5	4	.556	77	85	..	..	..	..	..	..	..	21	16	1	2
Tuero, L. R.....	17	6	6	.500	44	85	1	..	..	1	..	..	1	35	50	6	2
Black, Birm.....	13	5	5	.500	57	82	..	1	..	..	1	..	..	21	11	1	1
Walker, Birm....	4	1	1	.500	27	22	1	..	..	..	..	1	..	11	4	..	2
Cavet, Mobile....	19	7	9	.428	152	147	4	1	..	..	..	..	..	32	41	..	1
Merritt, Chat....	19	7	9	.438	137	130	1	1	..	..	..	..	1	27	42	..	8
Ring, Chat.....	19	7	9	.438	135	100	1	2	..	..	..	1	3	67	43	4	5
Hill, Birm.....	18	7	9	.438	130	125	2	..	..	..	..	..	..	37	39	..	2
Glazner, Birm...	8	3	4	.429	66	38	..	..	..	..	..	1	2	23	39	1	2
Johnson, NO-Mob	17	6	9	.400	112	104	1	..	..	..	1	..	1	41	19	2	..
Brennan, Atlanta	21	7	11	.389	148	140	..	1	..	..	..	1	1	36	30	..	4
Frock, Nashville	22	7	11	.389	147	128	..	2	..	..	1	1	..	30	39	1	6
Fentress, Mem..	18	5	9	.357	115	96	1	5	..	..	1	1	2	33	39	1	2
Hoyt, Nashville.	19	5	10	.333	137	103	1	2	..	..	..	..	..	35	51	1	3
Thorburn, Atlan.	23	4	8	.333	125	109	..	..	..	..	..	..	..	64	30	5	1
Jonnard, Nash...	12	3	6	.333	81	95	1	..	..	..	..	1	..	38	34	..	1
Long, Birm.....	8	1	2	.333	29	28	..	..	..	..	..	..	..	24	10	..	..
Nelson, Memphis	15	3	8	.273	98	104	..	1	..	..	..	1	..	35	31	2	2
Prieste, Memphis	17	3	9	.250	101	115	1	1	..	..	..	..	..	56	28	1	4
Engel, Atlanta..	11	2	6	.250	59	58	..	..	..	..	..	..	..	56	8	1	4
Young, L. R.....	18	2	7	.222	94	79	..	..	..	..	..	..	2	55	23	2	4
Lynch, Atlanta..	15	1	7	.125	68	64	..	1	..	..	..	..	1	31	28	3	5
McTigue, Atlanta	4	..	3	.000	19	27	..	..	..	..	..	..	..	4	3	..	..
Waldbauer, Atl..	6	0	2	.000	28	23	..	..	..	..	..	..	..	21	21	4	4
York, Atlanta....	1	..	1	.000	8	8	..	..	..	..	..	..	..	2	1	1	..
Wingo, Atlanta..	2	..	2	.000	14	23	..	..	..	..	..	..	..	6	4	..	..
Enright, Chat....	7	..	1	.000	10	7	..	..	..	..	..	..	..	9	3	1	..
Pennington, Mo..	3	..	1	.000	11	13	..	..	..	..	..	..	..	5	3	1	1
Verbout, Chat...	2	..	1	.000	11	10	..	..	..	..	..	..	..	8	1	..	..
Tomlin, Chat.....	2	..	1	.000	3	4	..	..	..	..	..	..	..	7	2	..	..
Cadore, Atlanta.	1	..	1	.000	6	8	..	..	..	..	..	..	..	5	4	1	..
Jones, Atlanta...	1	..	1	.000	6	8	..	..	..	..	..	..	..	5	4	1	..

Western League

CHAMPIONSHIP WINNERS IN PREVIOUS YEARS.

1900—Denver	.581	1910—Sioux City	.643
1901—Kansas City	.642	1911—Denver	.671
1902—Kansas City	.603	1912—Denver	.611
1903—Milwaukee	.659	1913—Denver	.628
1904—Omaha	.600	1914—Sioux City	.636
1905—Des Moines	.646	1915—Des Moines	.621
1906—Des Moines	.660	1916—Omaha	.617
1907—Omaha	571	1917 Des Moines (1st series)	.611
1908—Sioux City	.607	1917 Hutchinson (2d series)	.571
1909—Des Moines	.612	1917 Play-off—Des Moines	.667

STANDING OF CLUBS AT CLOSE OF SEASON.

Club.	Won.	Lost.	PC.	Club.	Won.	Lost.	PC.
Wichita	41	24	.631	Omaha	33	32	.508
Hutchinson	37	31	.544	Oklahoma City	33	37	.471
Des Moines	36	31	.537	St. Joseph	30	38	.441
Joplin	34	31	.523	Sioux City	22	42	.344

INDIVIDUAL BATTING.

Name and Club.	G.	AB.	R.	H.	TB.	SB.	PC.
Bluejacket, St. Joseph	13	31	3	13	20	..	.419
Jones, Wichita	17	68	9	27	42	1	.397
Pitts, Hutchinson-Olkahoma City	45	163	28	62	75	9	.380
McClelland, Oklahoma City	52	187	31	66	83	17	.353
Roche, Topeka-Hutchinson	17	49	7	18	22	1	.367
O'Connor, Oklahoma City	15	40	8	14	20	..	.350
Farrell, Sioux City	28	100	17	35	55	5	.350
Block, Hutchinson	38	130	15	44	45	9	.338
Hulswitt, Joplin	27	106	15	35	46	5	.330
Cass, Des Moines	24	101	23	33	38	11	.327
Washburn, Wichita	53	178	34	56	80	10	.314
Curtis, St. Joseph	12	29	4	9	12	..	.310
Wuffli, Hutchinson	42	175	31	54	70	11	.309
Koestner, Wichita	26	85	15	26	32	1	.306
Brandt, Joplin	21	79	15	24	31	4	.304
Coffey, Des Moines	57	186	24	56	65	21	.301
Haines, Topeka-Hutchinson	22	60	6	18	26	3	.300
Reichle, Sioux City	50	188	20	56	66	7	.298
Berger, Wichita	61	203	31	59	88	6	.290
Kirkham, St. Joseph	45	170	17	49	59	7	.288
Thomason, Sioux City	48	191	28	55	70	5	.287
Shanley, Des Moines	23	91	17	26	31	5	.286
Daniels, St. Joseph	54	200	23	57	74	7	.285
Kiltz, Oklahoma City	55	201	29	57	85	6	.284
Meyers, Topeka-Hutchinson	22	81	13	23	28	..	.284
Donica, Omaha	55	180	38	51	60	8	.283
McBride, Wichita	57	211	24	59	67	..	.280
McMenemy, Omaha	17	50	4	14	18	..	.280
Falk, Oklahoma City	56	212	32	59	93	13	.278
Wolfe, Wichita	47	188	27	52	71	9	.277
Miller, Joplin	39	159	11	44	57	4	.277
Stewart, Des Moines	29	101	8	28	30	6	.277
Briebeck, Hutchinson-Oklahoma City	39	146	16	40	64	2	.274
Nolte, Hutchinson	49	167	23	45	56	9	.269
Carey, Wichita	48	180	27	48	67	11	.267
Jackson, Omaha	55	181	25	48	53	7	.265
Marr, Wichita	59	205	32	54	74	12	.263
Smith, Sioux City	51	133	23	35	44	6	.263

INDIVIDUAL BATTING—(Continued).

Name and Club.	G.	AB.	R.	H.	TB.	SB.	PC.
Trainer, Topeka Hutchinson	49	152	20	40	48	10	.263
Watson, St. Joseph	55	210	27	55	66	12	.262
Defate, Omaha	55	195	32	51	76	7	.262
Bradley, Hutchinson	59	215	34	56	72	13	.260
Nee, Hutchinson	59	212	35	55	68	11	.259
Murphy, Des Moines	57	217	40	56	96	17	.258
Callahan, Omaha	46	155	14	40	51	4	.258
Collins, Joplin	51	171	24	44	58	2	.257
Cleveland, Hutchinson	59	214	22	55	76	18	.257
Breen, Des Moines	51	179	22	46	49	8	.257
Boehler, Joplin	26	82	12	21	23	6	.256
Hanford, Omaha	51	188	30	48	64	4	.256
Mueller, St. Joseph	54	186	20	47	60	3	.253
Brubaker, St. Joseph	48	175	25	44	59	14	.251
Benson, Oklahoma City	60	208	22	52	75	5	.250
Corrie, Omaha-Des Moines	15	24	5	6	10	..	.250
Luschen, St. Joseph	14	32	1	8	9	2	.250
F. Hunter, Sioux City	51	164	23	40	45	9	.244
Lamb, Joplin	53	290	22	51	73	11	.244
Metz, Joplin	54	210	23	51	76	6	.243
Hovlik, Wichita	22	58	8	14	15	..	.241
Kotzelnick, Topeka-Hutchinson	17	50	7	12	18	1	.240
Bashang, Omaha	55	225	40	53	62	23	.236
Hubbell, Joplin	22	47	4	11	14	..	.235
Hauger, Topeka-Hutchinson	14	56	8	13	19	4	.232
Yaryan, Wichita	51	178	33	41	58	2	.230
Agnew, Joplin	17	52	4	12	17	2	.230
Decker, Joplin	17	48	7	11	14	..	.229
Salisbury, Topeka-Hutchinson	20	53	7	12	15	..	.226
Bachant, St. Joseph	50	153	16	34	40	5	.222
Wright, Des Moines	19	72	8	16	21	3	.222
Coy, Wichita	59	214	33	47	84	6	.220
Graham, Hutchinson-Oklahoma City	25	46	6	10	13	1	.217
St. John, Joplin-Des Moines	26	102	10	22	24	7	.216
Harris,, Wichita	13	28	2	6	7	..	.214
Hartford, Des Moines	38	150	20	32	38	9	.213
Banner, Hutchinson-Oklahoma City	45	159	12	34	46	1	.213
Kopp, Omaha	20	57	3	12	13	..	.212
Wallin, Wichita	35	109	9	23	27	2	.211
F. Thompson, Joplin	52	195	19	41	49	10	.210
Carlisle, Joplin	53	210	30	44	70	1	.210
Rohrer, Sioux City	19	53	6	11	12	..	.208
Lewellyn, Des Moines	38	107	6	22	24	4	.206
Holderman, Omaha	52	180	29	37	45	9	.205
Snead, St. Joseph	45	150	9	30	41	6	.200
Jones, Sioux City	51	175	25	35	40	2	.200
Pettigrew, Hutchinson	19	61	12	12	17	4	.197
Caporal, Joplin	15	31	6	6	6	1	.194
Hunter, Des Moines	57	207	31	40	54	4	.193
Cooney, St. Joseph	49	175	28	33	40	5	.188
Phillips, Des Moines	39	108	11	20	22	2	.185
McGrainor, Sioux City	17	49	4	9	15	..	.184
Bonovitz, St. Joseph	27	67	5	12	18	1	.179
Striegel, Sioux City	30	95	3	17	17	3	.179
Nye, Omaha	19	45	3	8	9	1	.178
Lyck, Sioux City	40	129	9	23	29	2	.178
Jaynes, Topeka-Hutchinson	21	63	4	11	14	..	.175
Allison, Sioux City	20	58	4	10	10	..	.172
Dye, Sioux City	16	68	8	11	15	3	.162
Merz, Omaha	12	31	..	5	5	..	.160
Fletcher, Sioux City	16	45	4	7	13	..	.156
Kelly, Omaha	20	58	3	9	10	2	.155
Manion, Hutchinson	52	166	16	25	32	2	.151

INDIVIDUAL BATTING—(Continued).

Name and Club.	G.	AB.	R.	H.	TB.	SB.	PC.
Tedeschi, Hutchinson-Oklahoma City	21	47	3	7	10	..	.149
Brokaw, Joplin	18	62	4	9	10	2	.145
Musser, Des Moines	15	31	2	4	7	..	.129
Delburn, Des Moines	22	42	1	5	5	1	.119
McLaughlin, St. Joseph	15	43	4	5	6	..	.116
Dressen, Des Moines	24	54	3	6	6	..	.111
Sparks, Hutchinson-Oklahoma City	15	28	1	3	3	..	.107
Waldbauer, Wichita	10	28	1	3	4	..	.107
R. Bentley, Hutchinson-Okla. City	13	19	3	2	2	..	.105

CLUB BATTING.

Club.	G.	AB.	R.	H.	TB.	SB.	PC.
Oklahoma City	68	2194	285	587	806	81	.268
Wichita	65	2176	304	578	782	73	.265
Hutchinson	59	1919	255	498	625	103	.259
Omaha	55	1742	256	420	519	75	.241
Joplin	64	2194	268	521	703	66	.237
St. Joseph	55	1784	193	422	536	64	.237
Des Moines	67	2085	296	491	608	114	.235
Sioux City	51	1685	171	362	456	45	.215

INDIVIDUAL FIELDING.

FIRST BASEMEN.

Name and Club.	G.	PO.	A.	E.	PC.	Name and Club.	G.	PO.	A.	E.	PC.
Bradley, Hutchinson.	59	671	30	4	.994	Mueller, St. Joseph..	52	577	30	9	.985
F. Hunter, Sioux C..	51	519	27	5	.991	Metz, Joplin	54	549	34	12	.980
Jones, Wichita	17	166	8	2	.989	Jackson, Omaha	55	578	36	14	.978
Shanley, Des Moines.	23	240	5	3	.988	Briebeck, Hut.-O.C..	39	426	19	11	.976
Washburn, Wichita..	24	266	11	4	.986	Breen, Des Moines...	17	145	8	4	.975

SECOND BASEMEN.

Benson, Okla. City...	60	150	187	9	.979	Carey, Wichita	47	126	123	12	.954
Snead, St. Joseph....	13	42	41	3	.965	Defate, Omaha	21	36	63	5	.952
Smith, Sioux City....	46	163	134	12	.961	Nee, Hutchinson	59	130	161	15	.950
Cooney, St. Joseph...	41	125	110	10	.959	Nye, Omaha	10	26	29	3	.950
Hulswitt, Joplin	21	53	41	4	.959	Callahan, Omaha	24	65	60	9	.933
Coffey, Des Moines..	57	181	153	16	.954	Washburn, Wichita..	12	22	23	6	.882

THIRD BASEMEN.

Murphy, St. Joseph..	10	13	29	1	.976	Wright, Des Moines..	18	30	38	6	.919
Wuffli, Hutchinson..	25	26	67	4	.959	Striegel, Sioux City..	28	28	52	8	.909
Cleveland, Hutch	23	21	48	3	.958	Marr, Wichita	45	59	103	17	.905
Conroy, Okla City...	58	85	140	12	.949	F. Thompson, Joplin.	52	64	96	17	.904
Snead, St. Joseph....	29	55	106	12	.930	Washburn, Wichita..	16	19	23	6	.875
Donica, Omaha	51	54	104	14	.919	Stewart, Des Moines.	29	46	51	19	.836

SHORTSTOPS.

Wuffli, Hutchinson..	14	28	45	2	.973	Brubaker, St. Joseph	46	80	138	22	.908
Berger, Wichita	56	114	181	14	.955	Cleveland, Hutch	36	68	116	20	.902
Phillips, Des Moines.	18	42	55	6	.942	Defate, Omaha	34	75	117	22	.897
Lamb, Joplin	31	72	80	10	.938	Hartford, Des Moines	38	58	110	20	.894
Callahan, Omaha	19	37	66	8	.928	Brandt, Joplin	21	26	75	12	.894
Jones, Sioux City	43	87	139	19	.922	Falk, Okla. City	16	27	43	10	.875
McClelland, Okla. C.	43	97	128	21	.915						

INDIVIDUAL FIELDING—(Continued).

OUTFIELDERS.

Name and Club.	G.	PO.	A.	E.	PC.	Name and Club.	G.	PO.	A.	E.	PC.
Decker, Joplin	20	25	4	..	1000	Craig, Sioux City	11	17	2	1	.950
Agnew, Joplin	10	12	2	..	1000	Murphy, Des Moines	47	120	11	7	.949
Yaryan, Wichita	10	9	4	..	1000	Trainer, Top.-Hutch.	49	84	8	5	.948
Wolfe, Wichita	47	84	1	1	.988	Cass, Des Moines	24	53	2	3	.948
Williams, Omaha	55	56	7	1	.984	Boehler, Joplin	18	26	9	2	.946
Nolte, Hutchinson	48	94	7	2	.981	Meyers, Top.-Hutch.	22	33	1	2	.944
Hauger, Top.-Hut.	14	50	1	1	.981	Thomason, Sioux C.	48	113	7	8	.938
Miller, Joplin	39	81	6	2	.978	Pitts, Hutch.-O.C.	44	92	5	7	.932
Coy, Wichita	59	77	10	2	.977	Pettigrew, Hutch.	19	23	3	2	.929
Carlisle, Joplin	53	97	10	3	.973	Daniels, St. Joseph	52	121	7	10	.927
Brokaw, Joplin	18	35	..	1	.972	Kirkham, St. Joseph	45	71	4	6	.925
Hunter, Des Moines	57	62	4	2	.971	Watson, St. Joseph	54	73	7	7	.919
Farrell, Sioux City	21	21	6	1	.964	Block, Hutchinson	22	31	1	2	.912
Kiltz, Okla. City	55	70	6	3	.962	St. John, Jop.-D.M.	23	42	1	5	.900
Holderman, Omaha	52	133	7	6	.959	Bonovitz, St. Joseph	11	17	..	2	.894
Reichle, Sioux City	50	116	5	6	.953	Falk, Okla. City	32	42	6	6	.888
Hanford, Omaha	51	78	1	4	.952						

PITCHERS.

Waldbauer, Wichita	10	4	18	..	1000	Graham, Hutch.-O.C.	25	8	51	4	.937
Allison, Sioux City	17	7	34	..	1000	Curtis, St. Joseph	12	2	40	3	.933
Jaynes, Top.-Hutch.	12	6	22	..	1000	Phillips, Des Moines	14	4	22	2	.929
Hovlik, Wichita	21	5	53	1	.983	Delburn, Des Moines	22	3	35	3	.927
Koestner, Wichita	14	7	38	1	.978	P. Bentley, Hut.-OC.	11	2	10	1	.923
Kotzelnick, Top.-Hut.	15	4	34	1	.974	Meyers, Sioux City	12	3	31	3	.919
Bluejacket, St. Jos.	12	7	29	1	.972	Tedeschi, Hut.-O.C.	21	9	47	5	.918
McLaughlin, St. Jos.	15	3	32	1	.972	Sparks, Hutch.-O.C.	13	6	20	3	.896
Hubbell, Joplin	20	7	49	2	.966	Merz, Omaha	12	6	27	4	.892
Salisbury, Top.-Hut.	19	6	50	2	.966	Dressen, Des Moines	18	2	27	4	.879
Harris, Wichita	12	3	25	1	.965	Currie, Omaha-D.M.	14	3	17	3	.870
Fletcher, Sioux City	16	4	47	2	.962	Luschen, St. Joseph	14	8	30	6	.863
Kopp, Omaha	20	7	43	2	.962	McGrainor, Sioux C.	10	2	17	4	.826
Musser, Des Moines	15	2	32	2	.944						

CATCHERS.

Block, Hutchinson	10	50	12	..	1000	Lingle, Omaha	12	49	11	2	.968
Yaryan, Wichita	30	194	48	3	.988	Wallen, Wichita	32	150	25	6	.967
Manion, Hutchinson	50	222	62	4	.986	McMenemy, Omaha	15	42	15	2	.966
Bachant, St. Joseph	49	198	69	5	.981	Rohrer, Sioux City	18	61	18	3	.963
O'Connor, Okla. City	20	63	17	2	.976	Pratt, Omaha	10	56	6	3	.954
Collins, Joplin	51	238	69	9	.972	Llewellyn, Des Moin.	34	160	32	12	.941
Kelly, Omaha	20	84	11	3	.969	Lyck, Sioux City	33	105	42	10	.936
Banner, Hutch.-O.C.	42	187	61	8	.968	Breen, Des Moines	27	93	31	10	.927

CLUB FIELDING.

Club.	G.	DP.	PB.	PO.	A.	E.	PC.
Hutchinson	59	30	10	1695	764	76	.968
Wichita	65	47	2	1733	722	98	.961
Joplin	64	44	5	1696	820	112	.957
Omaha	55	35	5	1446	704	108	.952
Sioux City	51	48	7	1376	703	117	.947
St. Joseph	55	36	7	1501	750	129	.946
Des Moines	67	39	13	1625	779	157	.939
Oklahoma City	68	57	7	1770	890	227	.921

PITCHERS' RECORDS.

Name and Club.	G.	W.	L.	PC.	IP.	Shut-Out.	BB.	SO.	W P.	H B.
Reeb, Oklahoma City	1	1	..	1000	7	..	4	6	2	1
Thompson, Omaha	1	1	..	1000	1	..	1	..	..	..
Voorhies, Joplin	1	1	..	1000	8	..	2	1	..	..
Bluejacket, St. Joseph	12	6	1	.857	91	4	9	23	1	..
Koestner, Wichita	14	10	2	.833	114	1	46	47	6	2
Hewitt, Oklahoma City	7	4	1	.800	42	..	22	19	..	2
Haines, Topeka-Hutchinson	16	12	4	.750	132	2	28	71	1	2
Delburn, Des Moines	22	8	3	.727	126	..	53	51	1	1
O'Toole, Omaha	10	5	2	.714	69	2	17	18	..	..
Mapel, Joplin	8	5	2	.714	84	1	24	43	..	4
E. Hovlik, Wichita	19	11	5	.688	146	3	49	107	2	..
Kotzelnick, Topeka-Hutchinson	14	6	3	.667	99	..	43	38	2	6
Crutcher, Joplin	10	4	2	.667	62	..	26	36	..	1
Van Gilder, Omaha	10	4	2	.667	57	1	18	25	..	3
Allison, Sioux City	17	9	5	.643	131	2	27	35	1	2
Waldbauer, Wichita	10	5	3	.625	70	3	39	48	1	7
Tedeschi, Oklahoma City	20	8	5	.615	128	1	57	61	3	2
Salisbury, Topeka	18	9	6	.600	142	2	24	49	..	2
Phillips, Des Moines	14	6	4	.600	59	..	18	21	2	3
Luschen, St. Joseph	15	7	5	.583	103	1	57	31	2	2
R. Bentley, Oklahoma City	11	4	3	.571	61	1	22	16	..	3
Merz, Omaha	12	5	4	.556	91	1	29	25	3	3
Dressen, Des Moines	17	6	5	.545	99	..	29	27	1	3
Kopp, Omaha	20	8	7	.533	127	1	24	56	..	2
Hale, Omaha	8	4	4	.500	62	..	22	24	..	5
Hall, Joplin	6	3	3	.500	51	..	23	30	1	..
Sanders, Joplin	2	1	1	.500	17	..	5	11	2	..
Hubbell, Joplin	20	8	9	.471	124	2	45	36	..	6
Graham, Oklahoma City	25	7	8	.467	138	..	32	54	4	..
Musser, Des Moines	15	6	7	.462	110	..	55	63	1	6
Jaynes, Topeka	15	6	7	.462	96	1	44	45	4	1
Harris, Wichita	11	3	4	.429	69	..	23	8	..	..
Caporal, Joplin	11	3	4	.429	64	..	17	29	..	2
Black, Wichita-Hutchinson	9	3	4	.429	65	..	19	27	..	2
Curtis, St. Joseph	12	4	6	.400	90	1	35	18	3	5
Fuhr, Omaha	7	2	3	.400	43	..	17	29	..	..
Lyons, Wichita	6	2	3	.400	35	..	8	17	1	3
Gaspar, St. Joseph	8	3	5	.375	59	2	14	32	..	2
Sparks, Hutchinson	16	3	6	.333	77	..	32	29	3	3
Meadows, Oklahoma City	5	1	2	.333	28	..	15	12	..	..
Manske, Omaha	4	1	2	.333	26	..	14	8	..	..
Lynch, Des Moines	3	1	2	.333	21	..	5	8	2	1
McGrainor, Sioux City	10	3	7	.300	80	1	32	28	2	5
Corey, Omaha-Des Moines	14	2	5	.286	77	..	27	29	..	2
Fletcher, Sioux City	16	3	9	.250	117	1	58	29	2	5
Boehler, Joplin	6	1	3	.250	31	..	17	7	1	3
McLaughlin, St. Joseph	15	3	10	.231	113	..	50	42	2	4
Longacre, S.C.-Top.-Hutch.-Des M.	10	1	4	.200	45	..	30	15	2	..
Davis, Oklahoma City	6	1	4	.200	27	..	8	8	..	..
Meyers, Sioux City	12	1	11	.083	84	..	32	13	6	3
Thieman, St. Joseph	5	..	3	.000	27	..	11	8	..	2
H. Thompson, Joplin	3	..	2	.000	20	..	12	5	..	2
Steward, Joplin	3	..	2	.000	24	..	11	13	..	1
Waswo, St. Joseph	2	..	2	.000	17	..	9	4	..	1
Kolls, Wichita	1	..	1	.000	3	..	2	2	..	2
Glahn, Topeka	1	..	1	.000	1	..	3	1	..	..
Javaux, Topeka	1	..	1	.000	..	..	1	..	..	..
Nabors, Sioux City	3	..	3	.000	6	..	4	1	..	..
Yellow Horse, Des Moines	3	..	1	.000	4	..	2	..	..	..

Eastern League

CHAMPIONSHIP WINNERS IN PREVIOUS YEARS.

1916—New London..... .717|1917—New Haven..... .653

STANDING OF CLUBS AT CLOSE OF SEASON.

Club.	Won.	Lost.	PC.	Club.	Won.	Lost.	PC.
New London	46	12	.793	Hartford	29	26	.527
Bridgeport	44	12	.786	Springfield	21	35	.375
Providence	34	22	.607	Waterbury	14	43	.246
New Haven	31	24	.564	Worcester	7	52	.119

INDIVIDUAL BATTING.

Name and Club.	G.	AB.	R.	H.	SH.	SB.	PC.
Eayrs, Providence	47	189	44	67	6	11	.354
Smith, Waterbury	10	37	3	13	..	2	.351
Dameron, Providence	56	186	29	65	12	7	.349
O'Rourke, New London	55	203	37	68	8	2	.335
Tuckey, Waterbury	33	81	6	27	5	1	.333
Ray Grimes, Bridgeport	55	189	42	61	4	10	.323
Connolly, Bridgeport	20	47	7	15	..	3	.319
Donahue, Providence	40	132	25	41	7	6	.311
Briger, Hartford	56	182	24	56	3	2	.308
Wendell, New London	41	125	25	38	5	9	.304
Roy Grimes, Hartford	58	197	41	59	7	6	.299
Weaver, Hartford	14	46	2	14	2	1	.304
Ball, New Haven	40	141	28	42	2	11	.298
Devine, New London	22	81	11	24	1	1	.296
Lal, Bridgeport	55	188	39	55	19	34	.293
Landry, Springfield	14	31	4	9	2	1	.290
Flynn, New London	56	200	32	58	14	2	.290
H. W. Baker, Bridgeport	55	187	28	53	15	16	.283
Krichell, Bridgeport	17	39	7	11	2	2	.282
Skiff, Bridgeport	27	89	11	25	3	4	.281
Bates, New London	55	196	41	55	15	13	.281
Parker, Springfield	11	43	6	12	..	1	.279
Hauser, Providence	39	130	17	36	3	4	.277
Brackett, Bridgeport	35	123	22	34	8	15	.277
Stimpson, New Haven	54	192	27	53	3	7	.276
H. F. Baker, Bridgeport	20	69	11	19	4	2	.275
Kincaid, Springfield	25	92	8	25	10	2	.272
McNeil, Providence	56	199	15	54	15	6	.271
Daley, Waterbury	51	176	13	47	5	6	.267
Cosgrove, Waterbury	38	129	13	34	9	5	.264
Braun, Bridgeport	35	122	22	32	5	7	.262
Brausen, Providence	56	222	45	58	4	20	.261
Martin, Bridgeport	35	142	27	37	2	12	.260
Pjura, New Haven	45	142	12	37	4	2	.260
Hinchman, Waterbury	57	195	25	50	12	6	.256
Shriver, Providence	19	43	1	11	3	..	.255
Christie, New Haven	34	118	12	30	1	3	.254
Meyerjack, Hartford	31	102	7	26	1	..	.254
Green, Springfield	25	63	4	16	1	..	.254
E. Gonzales, Springfield	57	199	30	50	6	8	.252
Johnson, Worcester	52	184	14	46	4	3	.250
Sava, Bridgeport	13	40	5	10	2	..	.250
Yim, Bridgeport	55	193	27	48	12	8	.249
Oakes, New London	53	189	19	46	15	10	.244
Messenger, New London	48	157	32	38	9	14	.242
Kelly, Worcester	17	66	8	16	2	3	.242
Sweatt, Providence	53	197	32	47	10	13	.239
McDermott, Springfield	27	68	6	16	3	3	.235
Pickup, New London	49	158	15	37	9	5	.234
Gearin, Providence	56	184	26	43	4	5	.234
Champion, New London	17	39	5	9	2	..	.231
Shay, Hartford	56	191	25	44	9	8	.230
Clemens, Springfield	57	224	37	51	8	16	.228
Brady, New London	55	206	35	42	7	16	.228

INDIVIDUAL BATTING—(Continued).

Name and Club.	G.	AB.	R.	H.	SH.	SB.	PC.
White, Waterbury	57	203	11	86	6	5	.227
Lennon, Bridgeport	15	36	2	8	5	..	.222
Martin, Springfield	28	86	8	19	7	2	.221
Manners, Springfield	22	46	4	10	1	..	.217
Walker, New Haven	16	51	1	11	3	3	.216
Reiger, New London	19	60	1	13	3	..	.216
Cook, Waterbury	36	122	8	26	5	2	.213
Gross, Springfield	55	189	10	40	6	5	.211
Memo, Waterbury	26	124	23	26	2	2	.210
Nutter, New Haven	51	190	26	40	4	9	.210
Torphy, New Haven	57	224	32	47	4	15	.210
Leid, New Haven	49	181	17	38	6	5	.210
Low, Hartford	54	175	30	36	8	9	.206
Baum, Worcester	13	39	2	8	..	..	.205
Parent, Springfield	57	190	34	39	9	6	.205
Fortune, New London	18	49	2	10	2	..	.205
Miller, New Haven	57	192	17	39	11	5	.203
Gardella, Hartford	56	207	29	42	12	19	.203
W. Tyler, New Haven	30	94	9	19	1	..	.202
Greenough, Worcester	38	35	3	17	2	3	.200

PITCHERS' RECORDS.

Name and Club.	G.	W.	L.	PC.	SO.	BB.	IP.	H.	Av. H. per In.
Woodward, New Haven	5	4	..	1000	16	16	37	33	.892
Fortune, New London	18	13	2	.867	77	44	142	97	.683
Ferguson Bridgeport	19	16	3	.849	102	48	157⅓	87	.553
Lennon, Bridgeport	14	9	2	.818	52	48	95⅔	69	.721
Reiger, New London	17	13	3	.813	57	28	147⅓	110	.747
Champion, New London	17	12	3	.800	52	20	123	84	.683
Purvere, Springfield	5	4	1	.800	17	8	38	38	1.000
Cristall, Bridegport-Hartford	6	4	1	.800	17	17	51	47	.922
Gearin, Providence	5	3	1	.750	20	19	37½	38	1.018
Spaid, Providence	14	8	3	.727	42	15	100	74	.740
Townsend, Bridgeport	9	5	2	.714	26	32	62	40	.645
Lohman, Hartford	7	5	2	.714	13	17	60	40	.667
Kelliher, New London	7	5	2	.714	26	20	52⅓	32	.611
Weaver, Hartford	5	3	2	.600	15	9	36	28	.778
Voyls, Providence	19	10	7	.588	70	40	100⅓	125	1.246
Walker, New Haven	10	5	4	.556	21	32	86	82	.953
Watson, New Haven	15	8	7	.533	60	34	140	99	.708
Meyerjack, Hartford	17	9	8	.529	54	48	138⅔	121	.872
Collins, Waterbury-Providence	9	3	3	.500	19	23	49	44	.898
Cook, Hartford	18	8	9	.470	58	71	138⅔	101	.728
Shriver, Providence	18	6	7	.462	54	67	109	91	.835
Tyler, Worcester-New Haven	22	9	11	.450	44	49	168⅔	155	.919
Manners, Springfield	16	5	9	.357	50	57	108⅔	94	.865
Dufresne, Springfield	6	1	2	.333	6	12	37½	33	.885
Lenahan, Providence-Springfield	13	3	6	.333	36	35	96⅔	91	.942
Woodburn, Waterbury	18	5	11	.312	54	44	130	119	.915
Minor, Waterbury	17	4	10	.286	35	28	121	89	.735
Tuckey, Waterbury	17	4	10	.286	33	14	120⅔	130	1.077
Green, Springfield	17	4	11	.267	74	58	114	88	.772
Twombley, Worcester	6	1	3	.250	14	16	30½	33	1.088
Werre, Worcester	12	2	8	.200	33	21	82⅔	92	1.109
McQuillan, Worcester	17	2	13	.133	59	55	129	127	.984
Bach, Worcester	10	1	8	.111	23	17	50	42	.840
Keifer, Worcester	9	1	8	.111	27	26	66⅔	61	.915
Powers, Waterbury	16	1	12	.077	37	30	94⅔	121	1.278
Baum, Worcester	6	..	4	.000	17	23	49½	47	.953

Pitchers who participated in less than five games—Providence: Eayrs, Kennedy. Hauser; New Haven: Leid, Amsel, Scanlon, Goff, Sluson, Mareska, Eaton; New London: Connolly, Walters, Pickering; Bridgeport: Lyons; Springfield: Lanning, Curtin, Smith, McLaughlin. Vaughn, Martin; Hartford: Brown, Phelan, Welch, Plue, Smith; Worcester: Green, Furman, McGinley; Waterbury: Hanley.

No fielding averages were compiled for the Eastern League last season.

Virginia League

STANDING OF CLUBS AT CLOSE OF SEASON.

Club.	Won.	Lost.	PC.	Club.	Won.	Lost.	PC.
Richmond	29	21	.580	Petersburg	27	22	.551
Newport News	28	21	.571	Norfolk	13	33	.283

Season closed on account of war.

INDIVIDUAL BATTING.

Name and Club.	G.	AB.	R.	H.	TB.	2B.	3B.	HR.	SH.	BB.	SB.	SO.	PC.
Wood, Petersburg	11	43	5	16	19	3	..	..	..	2	2	3	.500
Miller, Richmond	36	123	22	42	55	5	1	2	4	14	6	9	.341
Daughton, Newport News	50	189	38	62	83	6	3	3	11	16	10	13	.328
Tierney, Norfolk	11	43	6	14	15	1	..	..	..	2	3	4	.320
McCluskey, Rich-N. News	17	38	3	12	14	2	..	..	1	6	1	4	.311
Whitcraft, Newport News	50	181	31	55	75	9	4	1	26	18	8	5	.304
McDuff, Richmond	37	144	12	43	54	7	2	..	16	..	7	3	.299
Vinson, Richmond	21	87	20	26	31	1	2	..	2	5	6	3	.299
Covington, Petersburg	36	115	12	34	40	6	..	..	2	16	17	..	.296
Ballinger, Norfolk	38	147	12	42	48	1	1	1	3	5	7	16	.286
Poole, Richmond	28	105	14	30	35	3	1	..	2	8	8	10	.286
Richburg, Newport News	48	169	22	48	60	8	2	..	12	22	6	9	.286
Mooers, Richmond	22	82	17	23	34	5	3	..	4	6	5	13	.280
Hinkey, Petersburg	26	106	19	28	36	4	..	1	..	12	8	15	.274
Tomlin, Newport News	37	121	7	33	48	9	3	..	1	5	5	13	.273
Glenn, Newport News	27	99	9	27	30	1	1	..	4	12	1	4	.273
Johnson, Richmond	49	189	29	51	64	5	4	..	14	9	9	18	.270
Henges, Newport News	50	200	35	56	64	5	..	1	6	13	18	8	.268
Devlin, Norfolk	46	157	13	42	47	3	1	..	6	29	4	3	.268
Moore, Petersburg	26	98	10	26	32	6	..	..	1	7	3	20	.265
Briggs, Petersburg	29	108	16	28	35	3	2	..	4	7	7	11	.259
Lightfoot, Petersb.-N. News	38	147	11	37	44	3	2	..	10	6	7	13	.252
Stinson, Richmond	50	180	17	45	55	6	2	..	9	22	5	4	.250
Flaherty, Norfolk-N. News	21	69	2	17	20	3	..	..	3	1	..	16	.247
Emery, Petersburg	49	180	19	44	47	3	..	..	7	15	9	6	.244
Mangus, Petersburg-Norfolk	28	109	10	25	34	5	2	..	1	9	6	20	.229
Madden, Norfolk	15	48	5	11	21	4	3	..	1	4	2	15	.229
Phelan, Norfolk	42	133	12	30	33	1	1	..	3	19	3	12	.226
Pitt, Richmond	17	62	2	14	17	1	1	..	2	3	3	5	.226
Brown, Newport News	16	54	4	12	14	..	1	..	1	2	..	16	.222
Jackson, Richmond	22	57	6	12	14	2	..	..	2	7	2	8	.212
Gillespie, Norfolk	16	57	7	12	13	1	..	..	1	10	4	..	.212
Parker, Petersburg	25	86	7	18	19	1	..	..	5	3	4	4	.209
Kruger, N. News-Norfolk	33	111	10	23	26	1	1	..	6	11	1	25	.207
Herriott, Petersburg	47	154	18	31	41	6	2	..	11	23	6	18	.201
Sweeney, Newport News	43	149	11	29	32	1	1	..	8	9	1	30	.195
Broome, Norfolk	37	133	7	25	33	6	1	..	1	13	10	18	.188
Stewart, Norfolk	23	80	4	15	16	1	..	..	2	9	1	13	.187
Rust, Petersburg-N. News	39	130	5	24	29	2	..	1	5	7	2	23	.184
Holmes, Richmond	50	160	10	29	35	4	1	..	..	14	7	15	.181
Burney, Richmond	38	121	14	22	25	3	..	..	6	12	4	14	.181
Kane, Petersburg	35	132	12	23	26	3	..	..	5	18	7	12	.174
Gearhart, Petersburg	19	69	6	12	14	2	..	..	1	4	3	7	.174
Nunnallie, N. News-Rich	11	35	3	6	7	1	..	..	..	4	2	6	.171
Napier, Richmond	19	53	3	9	11	2	..	..	..	..	..	..	.170
Humphries, Petersburg	24	90	5	15	15	..	..	..	6	11	3	6	.167
Larisey, Petersburg	22	61	5	10	10	..	..	..	1	1	1	4	.164
Hardy, Rich.-N.N.-Petersb.	23	67	3	10	11	1	..	..	1	6	1	8	.149
Hefter, Richmond	12	34	4	5	6	1	..	..	1	3	1	5	.148
Callahan, Richmond	16	41	2	6	8	2	..	..	2	2	..	7	.146
Llewellyn, Newport News	20	56	5	8	11	1	1	..	1	5	..	12	.143
Eady, Richmond	16	50	2	7	7	..	..	..	2	..	1	5	.140
Hanratty, Petersburg	26	93	10	13	14	1	..	..	4	9	5	10	.139

INDIVIDUAL BATTING—(Continued).

Name and Club.	G.	AB.	R.	H.	TB.	2B.	3B.	HR.	SH.	BB.	SB.	SO.	PC.
Mullin, Petersburg	15	29	1	4	8	1	..	1	1	1	2	4	.138
Winchell, Petersburg	15	38	1	5	6	1	..	..	..	3	1	4	.132
Terhune, Norfolk	29	71	5	9	10	1	..	..	6	16	..	23	.127
Collaton, Norfolk	17	52	1	6	6	..	..	..	2	3	..	9	.115
Morris, Norfolk	15	48	3	5	5	..	..	..	..	5	1	11	.104
Coyle, Newport News	24	76	8	7	8	1	..	..	5	12	2	19	.092
Magalis, Norfolk	10	35	1	2	2	..	..	..	1	..	..	9	.057

Players who participated in less than ten games—Petersburg: Klein, English, Keene; Richmond: McConnell, Strain (also Newport News), Moseley (also Newport News-Norfolk), Binney; Norfolk: Morgan, Ganshorn, Ward, Gardin, Meyer; Newport News: Trivett, Trower, Beasley.

CLUB BATTING.

Club.	G.	AB.	R.	H.	TB.	SH.	BB.	SB.	SO.	PC.
Newport News	50	1657	199	409	513	89	144	59	184	.247
Richmond	50	1605	189	391	476	79	115	71	159	.244
Petersburg	49	1585	159	368	432	55	137	87	171	.232
Norfolk	46	1455	114	294	339	43	160	48	222	.203

INDIVIDUAL FIELDING.

FIRST BASEMEN.

Name and Club.	G.	PO.	A.	E.	PC.	Name and Club.	G.	PO.	A.	E.	PC.
Herriott, Petersburg	47	495	21	1	.998	Burney, Richmond	22	227	6	4	.983
Devlin, Norfolk	41	467	22	4	.992	Sweeney, N. News	43	477	17	15	.971
Poole, Richmond	28	352	12	5	.986						

SECOND BASEMEN.

Coyle, Newport News	24	59	72	2	.985	Morris, Norfolk	12	24	29	3	.946
Gillespie, Norfolk	16	34	55	2	.978	Vinson, Richmond	12	30	39	7	.908
Hanratty, Petersburg	26	55	69	4	.969	Richburg, N. News	11	10	19	3	.906
McDuff, Richmond	25	55	82	5	.965	Humphries, Petersb.	14	30	34	8	.889

THIRD BASEMEN.

Broome, Norfolk	13	12	31	..	1000	Henges, N. News	49	58	129	12	.940
Pitt, Richmond	17	17	30	2	.959	Emery, Petersburg	49	65	107	15	.920
Ballinger, Norfolk	18	24	47	3	.959	Kruger, Norfolk	14	14	37	6	.895
Hefter, Richmond	11	11	22	2	.943						

SHORTSTOPS.

Whitcraft, N. News.	50	111	156	16	.943	Covington, Petersb.	16	35	48	10	.892
Ballinger, Norfolk	21	46	61	8	.930	Mooers, Richmond	22	31	73	14	.881
McDuff, Richmond	12	18	35	5	.914	Broome, Norfolk	25	42	74	20	.853
Humphries, Petersb.	10	19	30	5	.907	Gearhart, Petersburg	19	27	57	15	.848

OUTFIELDERS.

Glenn, N. News	29	49	5	..	1000	Johnson, Richmond	44	80	5	5	.944
Kruger, Norfolk	13	16	3	..	1000	Stinson, Richmond	50	63	19	5	.943
Moore, Petersburg	25	68	6	1	.987	Miller, Richmond	35	60	3	4	.940
Briggs, Petersburg	30	59	4	1	.985	Tomlin, N. News	18	28	1	2	.935
Hinkey, Petersburg	26	46	5	1	.881	Mangus, Pet.-Nfk.	28	57	3	5	.923
Daughton, N. News.	50	98	14	3	.974	Stewart, Norfolk	22	40	5	6	.900
Kane, Norfolk	35	70	4	3	.961	Tierney, Norfolk	11	17	1	2	.900
Llewellyn, N. News.	12	21	2	1	.958	Lightfoot, Pet.-N.N.	29	42	6	6	.889
Richburg, N. News	37	59	5	3	.955	Callahan, Richmond.	11	5	10	2	.882

CATCHERS.

Holmes, Richmond	49	241	77	3	.991	Hardy, R.-N.N.-P.	26	93	29	4	.968
Parker, Petersburg	25	131	29	3	.982	Rust, Petersb.-N. N.	38	174	40	8	.964
Phelan, Norfolk	40	188	48	6	.975	Flaherty, Nfk.-N. N.	22	116	20	8	.944

INDIVIDUAL FIELDING—(Continued).

PITCHERS.

Name and Club.	G.	PO.	A.	E.	PC.	Name and Club.	G.	PO.	A.	E.	PC.
Larisey, Petersburg.	16	4	31	..	1000	Covington, Petersb...	11	11	30	2	.953
Mullin, Petersburg..	12	4	25	..	1000	McCluskey, R.-N.N..	12	3	29	2	.941
Llewellyn, N. News.	8	5	20	..	1000	Collaton, Norfolk....	9	3	26	2	.935
Morgan, Norfolk.....	6	4	24	..	1000	Napier, Richmond....	17	4	48	4	.929
Keene, Petersburg...	5	2	11	..	1000	Brown, N. News....	15	7	45	4	.929
Meyer, Norfolk.....	3	1	5	..	1000	Jackson, Richmond..	21	18	49	6	.918
Tomlin, N. News....	17	12	59	1	.986	Madden, Norfolk.....	13	9	17	3	.897
Eady, Richmond.....	17	7	35	1	.977	Trivett, N. News....	5	2	10	2	.857
Terhune, Norfolk....	18	8	63	2	.973	Magalis, Norfolk.....	7	1	24	4	.800
Winchell, Petersburg	14	6	38	2	.957						

CLUB FIELDING.

Club.	G.	DP.	PB.	PO.	A.	E.	PC.
Petersburg	49	26	2	1305	616	89	.955
Norfolk	46	28	..	1241	647	97	.951
Newport News.....	50	25	17	1355	681	89	.951
Richmond	50	40	4	1316	694	100	.951

PITCHERS' RECORDS.

Name and Club.	G.	IP.	Opp. AB.	H.	R.	SH.	HB.	BB.	SO.	WP.	W.	L.	T.	PC.
Keene, Petersburg.....	5	27⅓	102	16	4	2	..	12	14	..	3	..	..	1000
Trivett, Newport News	5	45	153	26	13	7	..	15	12	..	4	1	..	.800
Llewellyn, N. News....	8	68⅓	357	46	21	14	4	35	30	2	6	2	..	.750
Jackson, Richmond.....	19	140½	541	118	42	13	4	21	83	..	1	5	..	.688
Covington, Petersburg.	12	97	379	67	30	11	4	16	61	1	6	3	1	.667
Tomlin, Newport News	19	138⅓	532	106	56	22	6	44	73	4	10	6	..	.625
Napier, Richmond.....	17	132⅔	583	104	45	16	8	42	57	1	8	5	..	.615
Winchell, Petersburg..	14	109⅔	432	92	36	13	4	23	54	3	6	5	..	.545
Brown, Newport News	15	135⅓	527	103	47	18	5	47	64	1	7	6	1	.538
Larisey, Petersburg....	16	131	504	100	31	16	4	27	46	1	7	8	..	.467
Eady, Richmond	16	122⅔	494	118	52	12	2	36	37	3	7	8	..	.467
Mullin, Petersburg.....	12	78⅓	316	82	30	10	4	14	28	..	4	6	..	.400
McCluskey, Rich.-N. N.	12	72⅔	291	56	40	14	8	56	40	3	4	6	..	.400
Morgan, Norfolk.....	5	44⅓	178	39	12	10	1	20	17	1	2	3	..	.400
Collaton, Norfolk.....	9	65	261	73	30	12	1	12	38	2	3	5	1	.375
Meyers, Norfolk.....	3	29	106	28	10	8	2	7	10	1	1	2	..	.333
Terhune, Norfolk.....	19	156⅓	588	122	57	31	6	46	57	3	5	11	1	.312
Madden, Norfolk	5	39	156	33	19	12	2	19	12	3	1	3	..	.250
Magalis, Norfolk	6	54	214	58	36	12	..	17	22	3	..	..	..	.000

Pacific Coast League

CHAMPIONSHIP WINNERS IN PREVIOUS YEARS.

1903—Los Angeles	.630	1910—Portland	.567
1904—Tacoma	.589	1911—Portland	.589
1905 Tacoma (first series)*	.583	1912—Oakland	.591
1905 Los Angeles (2d series)	.604	1913—Portland	.559
1906—Portland	.657	1914—Portland	.573
1907—Los Angeles	.608	1915—San Francisco	.570
1908—Los Angeles	.585	1916—Los Angeles	.601
1909—San Francisco	.622	1917—San Francisco	.561

*In play-off, Los Angeles won.

STANDING OF CLUBS AT CLOSE OF SEASON.

Club.	Won.	Lost.	PC.	Club.	Won.	Lost.	PC.
Vernon	58	44	.569	Sacramento	48	48	.500
Los Angeles	57	47	.548	Salt Lake	48	49	.495
San Francisco	51	51	.500	Oakland	40	63	.388

INDIVIDUAL BATTING.

Name and Club.	G.	AB.	R.	H.	2B.	3B.	SH.	SB.	PC.
Griggs, Sacramento	89	344	49	130	16	4	4	22	.378
Pick, San Francisco	102	382	65	127	13	3	2	55	.333
Fournier, Los Angeles	104	400	52	130	26	13	12	37	.325
Miller, Oakland	102	414	45	131	22	3	4	18	.316
O. Crandall, Los Angeles	42	105	8	33	4	1	3	..	.314
Ryan, Salt Lake	52	197	26	60	13	3	3	3	.305
Dubuc, Salt Lake	34	89	11	27	8	..	1	1	.303
Middleton, Oakland	94	377	47	114	12	3	10	15	.302
Devormer, Vernon	80	278	35	84	13	4	11	13	.302
Sheely, Salt Lake	93	330	44	99	14	1	7	9	.300
Hummel, San Francisco	97	328	54	100	16	4	11	3	.296
Killifer, Los Angeles	99	387	64	114	19	3	6	29	.295
Daley, Vernon	104	369	49	109	15	8	15	9	.295
Hunter, San Francisco	102	400	50	117	12	5	16	24	.293
Crawford, Los Angeles	96	356	38	104	14	7	13	8	.292
Downs, San Francisco	89	329	25	95	15	1	7	10	.289
Chadbourne, Vernon	104	400	49	115	17	6	19	26	.288
Wilie, Sacramento	97	366	62	102	20	3	12	25	.279
Ellis, Los Angeles	104	366	49	102	21	4	9	16	.279
Murray, Oakland	49	148	10	41	11	..	4	2	.277
Koerner, San Francisco	103	386	41	106	16	2	9	14	.275
Leake, Sacramento	23	62	7	17	2	1	1	1	.274
Wisterzill, Vernon	90	316	36	86	8	5	14	7	.272
K. Crandall, Salt Lake	65	239	27	65	9	..	4	4	.272
Downey, Sacramento	58	199	21	54	5	5	4	4	.271
McKee, San Francisco	62	204	18	55	10	..	5	12	.270
Leard, San Francisco	17	67	6	18	1	..	1	6	.269
Farmer, Salt Lake	85	350	44	94	20	11	5	21	.269
Fittery, Los Angeles	27	71	5	19	3	1	2	..	.268
Pinelli, Sacramento	94	348	40	93	9	6	12	15	.267
Gardner, Sacramento	24	75	6	20	2	..	2	1	.267
Gardner, Oakland	99	355	32	94	13	4	12	6	.265
A. Arlett, Oakland	65	226	21	60	4	..	13	5	.265
Borton, Vernon	84	275	32	73	13	3	18	8	.265
Eldred, Sacramento	97	398	54	105	26	5	12	22	.264
Terry, Los Angeles	93	342	47	90	12	4	32	17	.263
Orr, Salt Lake	97	359	42	94	15	1	22	17	.262
Easterly, Sacramento	78	282	21	73	13	2	5	6	.259
Butler, Los Angeles	37	128	11	33	6	..	5	4	.258
Brooks, San Francisco	54	164	5	42	3	1	10	4	.256
Boles, Los Angeles	78	266	26	68	11	2	7	4	.256
Lapan, Los Angeles	48	123	8	31	2	2	3	2	.252
Krause, Oakland	50	151	14	38	6	1	1	..	.252
J. Mitchell, Vernon	101	382	49	96	8	3	29	27	.251

INDIVIDUAL BATTING—(Continued).

Name and Club.	G.	AB.	R.	H.	2B.	3B.	SH.	SB.	PC.
Maggaert, San Francisco	86	304	41	75	14	4	10	19	.247
Rodgers, Sacramento	96	366	60	89	19	2	10	18	.243
Hosp, Vernon	95	347	24	83	13	4	8	3	.239
Alcock, Vernon	59	236	20	56	1	1	8	7	.237
Pepe, Los Angeles	92	316	26	75	7	1	8	7	.237
Konnick, Salt Lake	76	246	26	58	8	1	9	6	.236
West, Sacramento	19	55	6	13	2	..	3	1	.236
Leifer, Oakland	28	110	12	26	5	2	2	5	.236
Corhan, San Francisco	89	303	35	72	17	2	12	15	.238
Sands, Los Angeles	71	241	27	56	10	3	6	10	.232
Miller, Salt Lake	66	217	26	50	12	..	4	7	.230
Wolter, Sacramento	73	294	30	65	8	1	6	12	.221
Forsyth, Sacramento	31	82	10	18	2	1	2	1	.220
Penner, Salt Lake	19	50	3	11	1	1	1	..	.220
Mathes, Vernon	60	210	21	46	4	1	10	14	.219
Elliott, Sacramento	33	102	9	22	4	1	3	..	.216
R. Arlett, Oakland	26	71	9	15	4	..	5	1	.211
Moore, Vernon	38	119	6	25	1	..	7	1	.210
Seaton, San Francisco	26	63	10	13	..	1	3	4	.206
Christensen, Oakland	81	293	19	59	6	4	11	6	.201
O'Doul, San Francisco	49	120	9	24	3	..	4	2	.200
Mitze, Oakland	66	199	21	39	9	1	9	4	.196
Dunn, Salt Lake	32	92	5	18	1	..	4	..	.196
Martin, Oakland	26	78	4	15	3	..	2	..	.192
McNulty, Sacramento	11	42	7	8	1	1	..	..	.190
Baum, San Francisco	20	53	3	10	..	..	4	1	.189
Bromley, Sacramento	22	69	8	13	..	..	..	..	.188
Prough, Oakland	24	80	6	15	6	..	2	..	.188
Fromme, Vernon	21	64	2	12	1	..	4	..	.188
Croll, Oakland	96	350	31	65	7	3	10	10	.186
Wares, Oakland	70	254	24	47	4	3	14	5	.185
Standridge, Los Angeles	13	27	1	5	..	..	1	..	.185
R. Mitchell, Vernon	19	49	1	9	2	..	..	..	.184
Kremer, Oakland	21	59	4	10	2	..	1	..	.170
McCabe, Salt Lake	23	61	4	10	..	1	3	..	.164
Brown, Los Angeles	20	55	6	9	1	..	3	..	.164
Brenton, Sacramento	23	64	3	10	2	..	3	..	.156
Dell, Vernon	24	73	5	11	..	1	4	..	.151
Quinn, Vernon	24	75	5	11	2	..	4	..	.147
Valencia, Los Angeles	12	29	1	4	1	..	..	..	.138
Chech, Vernon	18	44	2	5	1	..	2	..	.114
Kantlehner, San Francisco	20	54	..	6	..	..	2	..	.111
Portica, Los Angeles	20	64	5	7	..	..	3	..	.109
Reiger, Vernon	13	32	..	3	..	1	2	..	.094

Players who participated in less than ten games—Salt Lake: Ewing, McDonald, Daubert, Conwright, Willett; Sacramento: Cable; San Francisco: Silva, Crespi; Oakland: Smale; Vernon: Meusel.

HOME RUNS.

Name and Club.		Name and Club.		Name and Club.	
Griggs, Sac	12	Dubuc, S.L	2	McKee, S.F	1
Sheely, S.L	12	Downs, L.A	2	Easterly, Sac	1
Miller, O	6	Boston, V	2	Maggert, S.F	1
Ryan, S.L	5	Wolter, Sac	2	Rodgers, Sac	1
Willie, Sac	5	Daley, V	1	Konnick, S.L	1
O. Crandall, L.A	5	Hunter, S.F	1	Leifer, O	1
Farmer, S.L	4	Crawford, L.A	1	Corhan, S.F	1
Eldred, Sac	4	Chadbourne, V	1	Mathes, V	1
Krause, O	4	Ellis, L.A	1	Elliott, Sac	1
Pepe, L.A	5	Koerner, S.F	1	R. Arlett, O	1
Middleton, O	3	Wisterzill, V	1	O'Doul, S.F	1
Fournier, L.A	4	Downey, Sac	1		

PART II.
RECORDS OF PREVIOUS YEARS

Containing a complete tabulated review of the formation of organized Base Ball from the time of the inception of the first league, as well as statistics of the past which are invaluable to enthusiasts and admirers of the national pastime.

NATIONAL LEAGUE.

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Attention is called to the thorough and careful condensation which has been made of Base Ball history in order that the Record shall be able to present to its readers the greatest amount of information in the smallest space. In the pages which follow, facts are accurately stated which would require reference to more than thirty volumes if they were to be ascertained without the assistance of Spalding's Official Base Ball Record.

National League

OFFICERS OF THE NATIONAL LEAGUE, 1876-1918.

PRESIDENTS.

1876 (one year)—Hon. Morgan G. Bulkeley, Hartford, Conn.
1877-1882 (six years)—Mr. William A. Hulbert, Chicago (died April 10, 1882).
1883-1884 (two years)—Mr. A. G. Mills, New York.
1885-1902 (eighteen years)—Mr. Nicholas E. Young, Washington, D. C. (died October 31, 1916).
1903-1909 (seven years)—Mr. Harry C. Pulliam, New York (died July 29, 1909).
1909—Mr. John A. Heydler, New York.
1910-1913 (four years)—Mr. Thomas J. Lynch, New Britain, Conn.
1913-1918—Hon. John K. Tener, ex-Governor of Pennsylvania. Resigned August 6, 1918.
1918—Mr. John A. Heydler. (Mr. John A. Heydler was elected President, Secretary and Treasurer for three years, 1919-1920-1921, on December 10, 1918.)

SECRETARIES.

1876-1902 (twenty-seven years)—Mr. Nicholas E. Young served as Secretary and Treasurer of the National League from its organization in 1876 to 1902, inclusive—twenty-seven years. Mr. Young also served as Secretary of the original National Association of Professional Base Ball Players from 1871 to 1875, inclusive—five years—covering a continuous period of thirty-two years.
1903-1907 (four years)—Mr. Harry C. Pulliam was elected Secretary and Treasurer in 1903.
1907-1918—Mr. John A. Heydler was elected Secretary and Treasurer in 1909 for 1910-11-12; re-elected for 1913, and again re-elected for 1914-18.

HONORARY MEMBERS OF NATIONAL LEAGUE, WITH DATE OF ELECTION.

Col. A. G. Mills, New York, November 20, 1884; Mr. Albert G. Spalding, Chicago, November 12, 1891; Mr. George W. Howe, Cleveland, O., November 7, 1892; Mr. Henry Chadwick, Brooklyn, N. Y., November 5, 1894; Mr. Nicholas E. Young, Washington, D. C., December 12, 1902; Mr. Alfred J. Reach, Philadelphia, March 4, 1903; Mr. John I. Rogers, Philadelphia, March 4, 1903; Mr. James A. Hart, Chicago, December 12, 1905; Mr. Arthur H. Soden, Boston, December 11, 1906; Mr. William H. Conant, Boston, December 11, 1906.

PRESIDENTS OF LEAGUE CLUBS SINCE ORGANIZATION OF NATIONAL LEAGUE, WITH DATE OF ADMISSION OF CLUBS.

No. 1. CHICAGO CLUB.*

1876—William A. Hulbert, 1876-1881 (six years); A. G. Spalding, 1882-1891 (ten years); Mr. Spalding was Secretary, 1876-1881 (six years); James A. Hart, 1892-1905 (fourteen years); Charles W. Murphy, 1906-1913 (eight years); Charles H. Thomas, 1914-1915 (two years); Charles H. Weeghman, 1916-1918.

No. 2. BOSTON CLUB.*

1876—N. T. Appolonio, 1876 (one year); A. H. Soden, 1877-1906 (thirty years); George B. Dovey, 1907-1909 (three years); John S. C. Dovey, 1909-1910 (two years); W. Hepburn Russell, 1911 (one year); James E. Gaffney, 1912-1915 (four years); Percy D. Haughton, 1916-1918.

No. 3. MUTUAL CLUB.*

1876 (the Mutuals of New York were expelled from the National League December 7, 1876, for failure to fulfill their contract obligations with the league)—William H. Cammeyer, 1876 (one year).

No. 4. ATHLETIC CLUB OF PHILADELPHIA.*

1876 (expelled December 7, 1876, for failure to fulfill their contract obligations with the league)—Thomas J. Smith, 1876 (one year).

*Charter member National League, 1876.

No. 5. HARTFORD CLUB.*

1876 (resigned its membership December 5, 1877)—Hon. Morgan G. Bulkeley, 1876-1877 (two years).

No. 6. ST. LOUIS CLUB.*

1876 (resigned its membership December 5, 1877)—J. R. C. Lucas, 1876-1877 (two years).

No. 7. CINCINNATI CLUB.*

1876 (expelled October 6, 1880, for failure to observe the rules, agreements and requirements of the league)—J. L. Keck, 1876-1877 (two years); J. M. W. Neff, 1878-1879 (two years); Justus Thorner, 1880 (one year).

No. 8. LOUISVILLE CLUB.*

1876 (resigned its membership early in 1878)—W. N. Haldeman, 1876-1877 (two years).

No. 9. INDIANAPOLIS CLUB.

1878 (resigned its membership at the close of 1878)—W. B. Pettit, 1878 (one year).

No. 10. MILWAUKEE CLUB.

1878 (resigned its membership at the close of 1878)—J. R. Kaine, 1878 (one year).

No. 11. PROVIDENCE CLUB.

1878 (resigned its membership at the close of 1885)—John D. Thurston, 1878 (one year); Henry T. Root, 1879-1881 and 1884-1885 (five years); Henry B. Winship, 1882-1883 (two years).

No. 12. BUFFALO CLUB.

1879 (resigned its membership at the close of 1885)—E. B. Smith, 1879 (one year); John B. Sage, 1880 (one year); Josiah Jewett, 1881-1885 (five years).

No. 13. CLEVELAND CLUB.

1879 (resigned its membership at the close of 1884)—J. Ford Evans, 1879-1881 (three years); C. H. Bulkley, 1882-1884 (three years).

No. 14. SYRACUSE CLUB.

1879 (forfeited its membership at the close of 1879)—Hamilton S. White, 1879 (one year).

No. 15. TROY CLUB.

1879 (resigned its membership at the close of 1882—Gardner Earl, 1879-1880 (two years); A. L. Hotchkin, 1881 (one year); Francis N. Mann, 1882 (one year).

No. 16. WORCESTER CLUB.

1880 (resigned its membership at the close of 1882)—Hon. C. B. Pratt, 1880-1882 (three years).

No. 17. DETROIT CLUB.

1881 (resigned its membership at the close of 1888)—Hon. W. G. Thompson, 1881-1884 (four years); Joseph A. Marsh, 1885-1886 (two years); Fred K. Stearns, 1887 (one year); Charles W. Smith, 1888 (one year).

No. 18. NEW YORK CLUB.

1883—John B. Day, 1883-1892 (ten years); C. C. Van Cott, 1893-1894 (two years); Andrew Freedman, 1895-1902 (eight years); John T. Brush, 1903-1912 (ten years); H. N. Hempstead, 1912-1918.

*Charter member National League, 1876.

No. 19. PHILADELPHIA CLUB.

1883—Alfred J. Reach, 1883-1892 (twenty years); James Potter, 1903-1904 (two years); W. J. Shettsline, 1905-1908 (four years); Israel W. Durham, 1909 (part of one year); Horace S. Fogel, 1909-1912 (three years); William H. Locke, 1913 (part of one year); William F. Baker, 1913-1918.

No. 20. ST. LOUIS CLUB.

1885 (resigned its membership at the close of 1886)—Henry J. Lucas, 1885-1886 (two years).

No. 21. WASHINGTON CLUB.

1886 (resigned its membership at the close of 1889)—Robert C. Hewett, 1886-1888 (three years); Walter F. Hewett, 1889 (one year).

No. 22. KANSAS CITY CLUB.

1886 (resigned its membership at the close of 1886)—Joseph J. Heim, 1886 (one year).

No. 23. PITTSBURGH CLUB.

1887—W. A. Nimick, 1887-1890 (four years); J. Palmer O'Neill, 1891 (one year); W. C. Temple, 1892 (one year); A. C. Buckenberger, 1893 (one year); W. W. Kerr, 1894-1899 (six years); W. H. Watkins, 1898 (one year); Barney Dreyfuss, 1900-1918.

No. 24. INDIANAPOLIS CLUB.

1888 (resigned its membership at the close of 1889)—John T. Brush, 1888-1889 (two years).

No. 25. CLEVELAND CLUB.

1889 (resigned its membership at the close of 1900)—Frank De Hass Robison, 1889-1898 (ten years); M. Stanley Robison, 1899-1900 (two years).

No. 26. BROOKLYN CLUB.

1890—Charles H. Byrne, 1890-1897 (eight years); Charles H. Ebbets, 1898-1918.

No. 27. CINCINNATI CLUB.

1890—A. S. Stern, 1890 (one year); John T. Brush, 1891-1902 (twelve years); August Herrmann, 1903-1918.

No. 28. ST. LOUIS CLUB.

1892—Chris. Von der Ahe, 1892-1897 (six years); B. S. Muckenfuss, 1898 (one year); Frank De Hass Robison, 1899-1906 (eight years); M. Stanley Robison, 1907-1910 (four years); E. A. Steininger, 1911 (one year); J. C. Jones, 1912 (one year); Schuyler P. Britton, 1913-1916 (four years); Mrs. Schuyler P. Britton, 1916; Branch Rickey, 1917-1918.

No. 29. BALTIMORE CLUB.

1892 (retired from membership at the close of 1900)—H. R. Von der Horst, 1892 (one year); Edward Hanlon, 1893-1900 (eight years).

No. 30. LOUISVILLE CLUB.

1892 (retired from membership at the close of 1900)—T. Hunt Stucky, 1892 (one year); Fred Drexler, 1893-1896 (four years); Harry C. Pulliam, 1897-1898 (two years); Barney Dreyfuss, 1899 (one year); Harry C. Pulliam, 1900 (one year).

No. 31. WASHINGTON CLUB.

1892 (retired from membership at the close of 1900)—George W. Wagner, 1892-1900 (nine years).

WINNERS OF THE NATIONAL BASE BALL CHAMPIONSHIP OF THE UNITED STATES.

For each year from the commencement of Professional Base Ball, in 1871, to 1918, inclusive, together with the names of Club Officials and Players of each Championship Team, Club Statistics and Players' Averages. Compiled from the Official Records, beginning with the year 1871.

1871.

THE ATHLETIC CLUB

Philadelphia.

National Champions United States.

Geo. W. Thompson, President.

Hicks Hayhurst, Manager.

Games won, 22; lost, 7. Per cent., .759.

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.
D. McBride, p...	25	.759	.792	.284
F. Malone, c.....	27	....	.800	.365
W. Fisler, 1b.....	28	....	.961	.333
A. J. Reach, 2b..	26	....	.905	.371
L. Meyerle, 3b...	26	....	.881	.448
J. Radcliffe, ss...	28	....	.934	.333
E. Cuthbert, lf...	28	....	.930	.278
J. Sensenderfer, cf	25	....	.905	.371
G. Heubel, rf....	17	....	.841	.290
G. Bechtel, rf ..	19	....	.849	.350
Tom Pratt.....	8	....	.909	.295
Athletic Team.	29	.759	.894	.342

1872.

THE BOSTON CLUB.

National Champions United States.

Ivers W. Adams, President.

Harry Wright, Sec'y and Manager.

Games won, 39; lost, 8. Per cent, .830.

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.
A. G. Spalding, p.	47	.830	.903	.338
C. A. McVey, c..	45	....	.745	.306
C. Gould, 1b.....	44	....	.970	.256
Ross Barnes, 2b..	44	....	.908	.404
H. Schafer, 3b...	47	....	.900	.262
Geo. Wright, ss..	47	....	.948	.336
A. Leonard, lf....	45	....	.895	.341
H. Wright, cf....	47	....	.893	.261
F. Rogers, rf.....	44	....	.878	.294
D. Birdsall, util..	16	....	.753	.179
Boston Team..	47	.830	.896	.324

1873.

THE BOSTON CLUB.

National Champions United States.

Chas. H. Porter, President.

Harry Wright, Sec'y and Manager.

Games won, 43; lost, 16. Per cent., .729.

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.
A. G. Spalding, p.	60	.729	.833	.371
Jas. White, c.....	60	....	.797	.401
J. Manning, 1b...	31	....	.981	.290
Ross Barnes, 2b..	60	....	.865	.453
H. Schafer, 3b...	60	....	.754	.300
Geo. Wright, ss..	59	....	.940	.422
A. Leonard, lf...	58	....	.872	.355
H. Wright, cf....	58	....	.918	.270
J. O'Rourke, rf.1b	57	....	.930	.371
R. Addy, rf.....	31	....	.800	.371
D. Birdsall, util..	..	....	....	....
Boston Team..	60	.729	.862	.364

1874.

THE BOSTON CLUB.

National Champions United States.

Chas. H. Porter, President.

Harry Wright, Sec'y and Manager.

Games won, 43; lost, 17. Per cent., .717.

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.
A. G. Spalding, p.	60	.717	.845	.331
Jas. White, c....	60	....	.774	.326
J. O'Rourke, 1b..	60	....	.966	.349
Ross Barnes, 2b..	51	....	.910	.353
H. Schafer, 3b...	60	....	.904	.275
Geo. Wright, ss..	60	....	.929	.351
A. Leonard, lf...	60	....	.929	.342
H. Wright, cf....	40	....	.900	.310
C. A. McVey, rf.	60	....	.855	.385
T. Beals, utility..	19	....	.921	.214
Boston Team.,	60	.717	.898	.359

1875.

THE BOSTON CLUB.

National Champions United States.

N. T. Appolonio, President.

Harry Wright, Sec'y and Manager.

Games won, 71; lost, 8. Per cent., .899.

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.
A. G. Spalding, p.	63	.899	.858	.318
A.G. Spalding,o.f	16	....	....	....
Jas. White, c....	79	....	.816	.354
C. A. McVey, 1b.	79	....	.968	.350
Ross Barnes, 2b..	78	....	.915	.386
H. Schafer, 3b...	79	....	.853	.278
Geo, Wright, ss..	79	....	.938	.357
A. Leonard, lf....	77	....	.940	.337
J. O'Rourke, cf..	69	....	.933	.306
J. Manning, rf...	64	....	.904	.284
T. Beals, utility..	15	....	....	.285
Boston Team..	79	.899	.883	.324

1876.

THE CHICAGO CLUB.

National Champions United States.

Wm. A. Hulbert, President.

A. G. Spalding, Sec., Mgr. and Capt.

Games won, 52; lost, 14. Per cent, .788.

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.
A. G. Spalding, p.	60	.788	.850	.305
A. G. Spalding, cf	6	....	....	....
Jas. White, c....	64	....	.791	.335
C. A. McVey, 1b.	55	....	.956	.345
C. A. McVey, p..	6	....	....	....
Ross Barnes, 2b..	66	....	.910	.403
A. C. Anson, 3b..	66	....	.850	.342
J. P. Peters, ss..	66	....	.932	.348
J. W. Glenn, lf..	56	....	.866	.291
Paul A. Hines, cf	64	....	.917	.330
R. Addy, rf.....	33	....	.800	.272
O. Bielaski, rf....	31	....	.762	.205
Chicago Team.	66	.788	.882	.328

1877.

THE BOSTON CLUB.

National Champions United States.

A. H. Soden, President.

Harry Wright, Sec'y and Manager.

Games won, 31; lost, 17. Per cent., .646.

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.
Thos. Bond, p....	49	.646	.870	.212
Lou Brown, c....	47	....	.883	.254
Jas. White, 1b...	31	....	.964	.385
Jas. White, rf....	15	....	.954	....
J. F. Morrill, 1b..	15	....	.951	.272
J. F. Morrill, 3b..	23	....	.892	....
Geo. Wright, 2b..	46	....	.894	.255
E. B. Sutton, 3b.	18	....	.800	.290
E. B. Sutton, ss..	28	....	.867	....
A. Leonard, ss...	17	....	.841	.260
A. Leonard, lf....	29	....	.912	....
J. O'Rourke, lf...	19	....	.829	.350
J. O'Rourke, cf..	27	....	....	....
T. H. Murnane,cf	21	....	.800	.262
T. H. Murnane, lf	16	....	....	....
H. Schafer, rf....	19	....	.750	.281
H. Schafer, lf....	1	....	....	....
Boston Team..	49	.646	.886	.283

1878.

THE BOSTON CLUB.

National Champions United States.

A. H. Soden, President.

Harry Wright, Sec'y and Manager.

Games won, 41; lost, 19. Per cent., 683.

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.
Thos. Bond, p....	59	.683	.882	.211
C. N. Snyder, c..	58	....	.841	.212
J. F. Morrill, 1b..	58	....	.957	.240
J. J. Burdock, 2b.	60	....	.917	.260
E. B. Sutton, 3b.	59	....	.888	.226
Geo. Wright, ss..	59	....	.947	.224
A. Leonard, lf....	60	....	.776	.259
J. O'Rourke, cf..	56	....	.860	.274
J. Manning, rf...	56	....	.752	.254
Boston Team..	60	.683	.886	.240

1879.

THE PROVIDENCE CLUB.

National Champions United States.

Henry T. Root, President.

Geo. Wright, Manager and Captain.

Games won, 59; lost, 25. Per cent,, .702.

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.
John M. Ward, p.	65	.702	.899	.287
John M. Ward, 3b	10	....	.857	....
R. Matthews, p..	19	....	.875	.200
R. Matthews, o.f.	19	....	.758	....
E. M. Gross, c....	30	....	.786	.348
J. Brown, c.....	47	....	.771	.267
Joe Start, 1b.....	64	....	.973	.318
M.H.McGeary, 2b	72	....	.883	.276
M.H.McGeary, 3b	12	....	.916	....
W. L. Hague, 3b.	50	....	.821	.227
Geo. Wright, ss..	84	....	.926	.281
Thos. York, lf....	80	....	.897	.307
Paul Hines, cf...	84	....	.866	.357
J. O'Rourke, rf..	54	....	.784	.351
J. O'Rourke, 1b..	19	....	.952	....
Providence Team	84	.702	.883	.296

1880.

THE CHICAGO CLUB.

National Champions United States.

Wm. A. Hulbert, President.

A. G. Spalding, Secretary.

A. C. Anson, Manager and Captain.

Games won, 67; lost, 17. Per cent., .798.

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.
L. Corcoran, p...	56	.798	.939	.221
F. Goldsmith, p..	24	.798	.931	.260
F. S. Flint, c,....	62	....	.829	.167
A. C. Anson, 1b..	77	....	.977	.338
Jos. Quest, 2b....	78	....	.895	.245
E. Williamson, 3b	61	....	.893	.255
T. E. Burns, ss..	73	....	.863	.309
A. Dalrymple, lf.	84	....	.857	.332
Geo. F. Gore, cf..	71	....	.871	.365
M. J. Kelly, rf...	62	....	.811	.292
Chicago Team.	84	.798	.891	.281

1881.

THE CHICAGO CLUB.

National Champions United States.

William A. Hulbert, President.

A. G. Spalding, Secretary.

A. C. Anson, Manager and Captain.

Games won, 56; lost, 28. Per cent., .667.

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.
L. Corcoran. p...	45	.667	.858	.222
F. Goldsmith, p..	37	.667	.859	.240
F. S. Flint, c.....	77	....	.828	.310
A. C. Anson, 1b..	83	....	.975	.399
Jos. Quest, 1b....	76	....	.929	.249
E. Williamson, 3b	74	....	.909	.268
T. E. Burns, ss..	79	....	.870	.277
A. Dalrymple, lf.	81	....	.835	.323
G. F. Gore, cf....	71	....	.874	.297
M. J. Kelly, rf...	66	....	.840	.323
Hugh Nicol.....	26	....	.932	.203
Chicago Team.	84	.667	.894	.298

1882.

THE CHICAGO CLUB.

National Champions United States.

A. G. Spalding, President.

A. C. Anson, Manager and Captain.

Games won, 55; lost, 29. Per cent., .655.

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.
L. Corcoran, p...	41	.655	.911	.207
F. Goldsmith, p..	43	.655	.913	.229
F. S. Flint, c.....	79	....	.840	.250
A. C. Anson, 1b..	82	....	.948	.362
T. E. Burns, 2b..	43	....	.911	.247
T. E. Burns, ss...	41	....	.826	....
Jos. Quest, 2b....	41	....	.879	.201
E. Williamson, 3b	82	....	.880	.281
M. J. Kelly, ss...	41	....	.809	.305
M. J. Kelly, rf...	36	....	.887	....
A. Dalrymple, lf.	84	....	.877	.294
G. F. Gore, cf....	84	....	.842	.318
Hugh Nicol, rf...	36	....	.886	.198
Chicago Team.	84	.655	.882	.276

1883.

THE BOSTON CLUB.

National Champions United States.

A. H. Soden, President.

John F. Morrill, Mgr. and Capt.

Games won, 63; lost, 35. Per cent., .643.

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.
J. E. Whitney, p.	62	.643	.839	.282
J. E. Whitney, cf	32	....	.794	....
C. Buffington, p.	35	.643	.756	.237
C. Buffington, cf.	49	....	.756	....
M. M. Hackett, c.	42	....	.760	.234
M. Hines, c.....	56	....	.751	.228
J. F. Morrill, 1b..	80	....	.974	.319
J. J. Burdock, 2b	96	....	.923	.330
E. B. Sutton, 3b.	94	....	.871	.323
S. W. Wise, ss...	95	....	.827	.270
Jos. Hornung, lf.	98	....	.936	.278
Paul Radford, rf.	71	....	.837	.205
C. Smith, cf., rf..	29	....	.904	.217
Boston Team..	98	.643	.852	.276

1884.

THE PROVIDENCE CLUB.

National Champions United States.

Henry T. Root, President.

Frank C. Bancroft, Manager.

Games won, 84; lost, 28. Per cent., .750.

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.
C. Radbourne, p..	72	.838	.634	.233
C. Sweeney, p....	25	.723	.650	.302
B. Gilligan, c....	79	....	.874	.244
V. Nava, c.....	26	....	.823	.089
Joe Start, 1b.....	90	....	.974	.273
John Farrell, 2b..	106	....	.921	.220
Jerry Denny, 3b.	96	....	.876	.251
Arthur Irwin, ss.	99	....	.878	.245
Cliff Carroll, lf...	112	....	.903	.261
Paul Hines, cf...	107	....	.895	.304
Paul Radford, rf.	94	....	.884	.202
Providence Team	112	.750	.864	.243

1885.

THE CHICAGO CLUB.

National Champions United States.

A. G. Spalding, President.

A. C. Anson, Manager and Captain.

Games won, 87; lost, 25. Per cent., .777.

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.
J. G. Clarkson, p.	70	.790	.803	.215
J. McCormick, p.	28	.740	.710	.218
F. S. Flint, c.....	67	....	.855	.208
M. J. Kelly, c....	33	....	.760	.287
M. J. Kelly, rf...	67	....	.868	....
A. C. Anson, 1b..	112	....	.957	.310
Fred Pfeffer, 2b.	109	....	.892	.240
E. Williamson, 3b	111	....	.891	.238
T. E. Burns, ss..	111	....	.844	.271
A. Dalrymple, lf.	113	....	.878	.274
G. F. Gore, cf'...	109	....	.884	.312
Wm. Sunday, rf..	42	....	.825	.255
Chicago Team.	113	.770	.859	.264

1886.

THE CHICAGO CLUB.

National Champions United States.

A. G. Spalding, President.

A. C. Anson, Manager and Captain.

Games won, 90; lost, 34. Per cent., .726.

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.
J. McCormick, p.	39	.795	.698	.235
John Flynn, p....	32	.750	.709	.200
John Flynn, lf...	24	....	.894	....
J. Clarkson, p....	53	.600	.775	.233
M. J. Kelly, c....	46	....	.826	.388
M. J. Kelly, rf...	54	....	.811	....
F. S. Flint, c.....	49	....	.817	.202
A. C. Anson, 1b..	121	....	.963	.371
Fred Pfeffer, 2b.	119	....	.903	.263
T. E. Burns, 3b..	111	....	.889	.276
E. Williamson, ss	121	....	.868	.216
A. Dalrymple, lf.	82	....	.952	.232
G. F. Gore, cf....	118	....	.875	.304
Jas. Ryan, rf....	67	....	.829	.306
W. Sunday, cf.,lf.	25	....	.914	.242
Chicago Team.	124	.726	.857	.279

1887.

THE DETROIT CLUB.

National Champions United States.

Fred. K. Stearns, President.

W. H. Watkins, Manager.

Games won, 79; lost, 45. Per cent., .637.

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.
Chas. Getzein, p.	43	.683	.906	.240
P. J. Conway, p..	17	.471	.876	.247
C. B. Baldwin, p.	24	.565	.867	.347
C. W. Bennett, c.	50	....	.905	.363
C. W. Ganzel, c..	50	....	.852	.285
Chas. Briody, c...	32	....	.850	.277
D. Brouthers, 1b.	122	....	.869	.419
Fred Dunlap, 2b.	64	....	.953	.326
H. Richardson, 2b.	62	....	.941	.363
H. Richardson, lf.	58	....	.936	....
J. L. White, 3b...	106	....	.848	.341
Wm. Shindle, 3b.	19	....	.825	.340
J. C. Rowe, ss....	123	....	.906	.363
L. Twitchell, lf...	52	....	.867	.352
E. Hanlon, cf....	118	....	.903	.316
S. L. Thompson, rf	127	....	.909	.406
Detroit Team	126	.637	.909	.347

1888.

THE NEW YORK CLUB.

National Champions United States.

John B. Day, President.

James Mutrie, Manager.

Games won, 84; lost, 47. Per cent., .641.

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.
Timothy Keefe, p.	50	.744	.775	.127
M. Welch, p.....	47	.577	.637	.189
L. Titcomb, p....	22	.636	.708	.122
Buck Ewing, c...	78	....	.861	.306
Buck Ewing, 3b..	21	....	.802	....
P. J. Murphy, c..	28	....	.840	.169
Wm. Brown, c...	17	....	.778	.271
Roger Connor, 1b.	133	....	.981	.291
D. Richardson, 2b.	135	....	.942	.226
A. W. Whitney, 3b.	90	....	.886	.219
John M. Ward, ss.	122	....	.857	.251
J. O'Rourke, lf...	87	....	.959	.273
M. J. Slattery, cf.	103	....	.918	.245
Mike Tiernan, rf.	113	....	.959	.293
Geo. F. Gore, cf..	64	....	.836	.220
E. E. Foster, rf, cf.	37	....	.851	.147
New York Team	137	.641	.864	.242

1889.

THE NEW YORK CLUB.

National Champions United States.

John B. Day, President.

James Mutrie, Manager.

Games won, 83; lost, 43. Per cent., .659.

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.
Timothy Keefe, p.	41	.732	.862	.154
M. Welch, p.....	41	.732	.763	.192
Ed. Crane, p.....	28	.571	.591	.204
H. O'Day, p.....	23	.522	.807	.146
Buck Ewing, c...	94	....	.894	.326
Wm. Brown, c...	30	....	.785	.259
Roger Connor, 1b.	131	....	.977	.316
D. Richardson, 2b.	124	....	.933	.279
A. W. Whitney, 3b.	129	....	.881	.217
John M. Ward, ss.	107	....	.889	.298
G. Hatfield, ss....	24	....	.855	.184
J. O'Rourke, lf...	128	....	.892	.320
Geo. F. Gore, cf..	119	....	.863	.305
Mike Tiernan, rf.	122	....	.896	.334
New York Team	131	.659	.903	.282

1890.

THE BROOKLYN CLUB.

National Champions United States.

Charles H. Byrne, President.

William McGunnigle, Manager.

Games won, 86; lost, 43. Per cent., .667.

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.
Tom Lovett, p. ..	42	.727	.771	.201
R. L. Carruthers, p	32	.667	.809	.265
R. Carruthers, o.f.	39	....	.859	....
W. H. Terry, p..	44	.634	.757	.278
W. H. Terry, o.f.	54	....	.930	....
Thos. P. Daly, c..	69	....	.912	.243
R. H. Clark, c....	42	....	.713	.218
A. J. Bushong, c.	15	....	.826	.234
D. L. Foutz, 1b...	113	....	.977	.302
H. Collins, 2b....	129	....	.944	.278
G. B. Pinkney, 3b.	126	....	.932	.309
Geo. J. Smith, ss.	129	....	.904	.191
W. D. O'Brien, lf.	85	....	.915	.314
J. S. Corkhill, cf.	48	....	.977	.225
T. P. Burns, rf...	116	....	.941	.284
P. J. Donovan....	58	....	.937	.254
Brooklyn Team	129	.667	.921	.267

1891.

THE BOSTON CLUB.

National Champions United States.

A. H. Soden, President.

Frank G. Selee, Manager.

Games won, 87; lost, 51. Per cent., .630.

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.
J. G. Clarkson, p.	52	.642	.840	.223
C. A. Nichols, p..	47	.638	.870	.201
H. E. Staley, p...	35	.636	.833	.184
C. W. Bennett, c.	74	....	.942	.215
C. W. Ganzel, c..	68	....	.927	.259
T. J. Tucker, 1b..	140	....	.975	.272
Jos. Quinn, 2b...	123	....	.936	.247
W. H. Nash, 3b..	139	....	.904	.276
H. C. Long, ss...	139	....	.902	.287
R. L. Lowe, lf...	105	....	.929	.281
R. L. Lowe, 2b...	17	....	.949	....
W. S. Brodie, cf..	134	....	.963	.266
H. D. Stovey, rf..	133	....	.903	.279
M. J. Kelly, rf...	15	....	.815	.239
M. Sullivan, lf...	16	....	.896	.224
Boston Team ..	140	.630	.906	.257

1892.

THE BOSTON CLUB.

National Champions United States.

A. H. Soden, President.

Frank G. Selee, Manager.

Games won, 102; lost, 48. Per cent., .680.

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.
J. E. Stivetts, p..	47	.702	.771	.300
J. E. Stivetts, o.f.	17	....	.889	....
C. A. Nichols, p.	51	.686	.780	.206
H. E. Staley, p..	35	.686	.835	.134
J. G. Clarkson, p.	16	.563	.817	.171
C. W. Bennett, c.	32	....	.969	.201
C. W. Ganzel, c..	49	....	.890	.270
M. J. Kelly, c....	68	....	.858	.201
T. J. Tucker, 1b..	148	....	.974	.281
Jos. Quinn, 2b...	142	....	.951	.219
W. H. Nash, 3b..	135	....	.895	.265
H. C. Long, ss...	142	....	.888	.286
R. L. Lowe, lf...	89	....	.914	.244
Hugh Duffy, cf..	146	....	.924	.302
T.F.McCarthy, rf	152	....	.880	.244
Boston Team..	150	.680	.880	.253

1893.

THE BOSTON CLUB.

National Champions United States.

A. H. Soden, President.

Frank G. Selee, Manager.

Games won, 86; lost, 43. Percent., .667.

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.
C. A. Nichols, p..	46	.696	.917	.239
H. Gastright, p..	16	.750	.797	.185
H. E. Staley, p...	31	.655	.747	.280
J. F. Stivetts, p..	30	.636	.894	.309
C. W. Bennett, c.	58	....	.912	.218
C. W. Ganzel, c..	37	....	.908	.282
W. H. Merritt, c.	33	....	.833	.363
T. J. Tucker, 1b..	121	....	.979	.299
R. L. Lowe, 2b...	116	....	.935	.316
W. H. Nash, 3b..	128	....	.913	.304
H. C. Long, ss...	124	....	.886	.294
Cliff Carroll, lf...	120	....	.919	.234
Hugh Duffy, cf..	131	....	.958	.378
T.F.McCarthy, rf	107	....	.905	.360
Boston Team..	131	.667	.926	.304

1894.

THE BALTIMORE CLUB.

National Champions United States.

Edward Hanlon, President and Mgr.

Games won, 89; lost, 39. Per cent., 695.

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.
J. McMahon, p..	33	.758	.869	.286
W. V. Hawke, p.	25	.640	.887	.301
W. Gleason, p...	21	.714	.841	.342
C. H. Esper, p...	11	.818	.929	.239
W. Robinson, c..	106	....	.914	.348
W. J. Clarke, c..	22	....	.856	.270
D. Brouthers, 1b.	123	....	.975	.344
H. Reitz, 2b.....	100	....	.966	.306
F. Bonner, 2b....	24	....	.909	.301
J. J. McGraw. 3b.	117	....	.895	.340
H. Jennings, ss..	128	....	.928	.332
J. Kelly, lf.....	129	....	.951	.391
W. Brodie, cf....	129	....	.944	.369
W. Keeler, rf....	127	....	.928	.367
Baltimore Team	128	.695	.914	.343

1895.

THE BALTIMORE CLUB.

National Champions United States.

Edward Hanlon, President and Mgr.

Games won, 87; lost, 43. Per cent., .669

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.
W. Hoffer, p.....	37	.784	.933	.216
A. Clarkson, p...	17	.765	.805	.120
G. Hemming, p..	33	.545	.852	.290
C. H. Esper, p...	22	.429	.809	.168
J. McMahon, p..	14	.714	.771	.302
W. Robinson, c..	74	....	.952	.264
W. Clarke, c.....	57	....	.926	.297
G. Carey, 1b.....	121	....	.990	.271
H. Reitz, 2b.....	46	....	.937	.281
H. Reitz, 3b.....	17	....	.881	....
W. Gleason, 2b...	85	....	.911	.323
J. J. Graw, 3b....	93	....	.880	.374
H. Jennings, ss..	131	....	.943	.386
J. Kelley, lf.....	131	....	.939	.370
W. Brodie, cf....	130	....	.961	.365
W. Keeler, rf....	131	....	.957	.394
Baltimore Team	130	.669	.903	.330

1896.

THE BALTIMORE CLUB.

National Champions United States.

Edward Hanlon, President and Mgr.

Games won, 90; lost, 39. Per cent., .698.

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.
W. Hoffer, p.. ..	35	.823	.878	.301
Chas. Esper, p...	19	.789	.875	.181
Arlie Pond, p....	24	.714	.806	.243
J. McMahon, p...	20	.619	.850	.126
G. Hemming, p..	25	.563	.891	.261
W. Robinson, c..	66	....	.919	.354
W. Clarke, c.....	64	....	.905	.290
J. J. Doyle, 1b...	118	....	.973	.345
H. Reitz, 2b.....	116	....	.956	.283
J. B. Donnelly, 3b	104	....	.902	.330
J. J. McGraw, 3b.	18	....	.833	.356
H. Jennings, ss..	129	....	.926	.397
Jos. Kelley, lf...	130	....	.955	.370
W. Brodie, cf....	132	....	.971	.294
W. Keeler, rf....	127	....	.973	.392
Baltimore Team	129	.698	.908	.332

1897.

THE BOSTON CLUB.

National Champions United States.

A. H. Soden, President.

Frank G. Selee, Manager.

Games won, 93; lost, 39. Per cent., .705.

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.
C. A. Nichols, p..	41	.732	.872	.264
F.A.Klobedanz, p	38	.729	.828	.316
E. M. Lewis, p...	32	.645	.806	.254
J. E. Stivetts, p.	16	.625	.953	.388
J. E. Stivetts, rf.	26	....	.940	....
M. Bergen, c.....	82	....	.928	.247
C. W. Ganzel, c..	26	....	.908	.274
Fred Lake. c.....	16	....	.898	.246
F. Tenney, 1b....	128	....	.988	.325
R. M. Lowe, 2b..	121	....	.953	.314
J. J. Collins, 3b..	132	....	.931	.346
H. C. Long, ss...	106	....	.908	.327
Robt. Allen, ss...	32	....	.910	.309
Hugh Duffy, lf..	127	....	.958	.341
W. Hamilton, cf.	125	....	.953	.344
Chas. Stahl, rf...	111	....	.935	.359
Geo. Yeager, rf..	26	....	....	.239
Boston Team..	132	.705	.917	.323

1898.

THE BOSTON CLUB.

National Champions United States.

A. H. Soden, President.

Frank G. Selee, Manager.

Games won, 102; lost, 47. Per cent., .685.

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.
E. M. Lewis, p...	34	.757	.841	.279
C. A. Nichols, p.	43	.707	.852	.252
F.A.Klobedanz, p	32	.656	.883	.213
V. G. Willis, p...	38	.631	.870	.147
M. Bergen, c.....	119	....	.934	.289
Geo. Yeager, c...	36	....	.911	.263
F. Tenney, 1b....	117	....	.982	.335
R. M. Lowe, 2b..	147	....	.952	.272
J. J. Collins, 3b..	149	....	.935	.337
H. C. Long, ss...	142	....	.927	.275
Hugh Duffy, lf..	149	....	.949	.319
W. Hamilton, cf.	109	....	.898	.367
Chas. Stahl, rf...	125	....	.959	.311
Chas. Hickman..	17	....	....	.259
J. E. Stivetts....	27	....	....	.252
Boston Team...	149	.685	.915	.300

1899.

THE BROOKLYN CLUB.

National Champions United States.

Chas. H. Ebbets, President.

Edward Hanlon, Manager.

Games won, 88; lost, 42. Per cent., .677.

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.
James Hughes, p.	34	.823	.881	.261
W. Kennedy, p...	35	.676	.825	.241
John Dunn, p....	38	.648	.937	.244
J. McJames, p. .	33	.567	.796	.162
Chas. Farrell, c..	83	....	.942	.295
J. McGuire, c...	99	....	.935	.305
Dan McGann, 1b.	138	....	.986	.298
H. Jennings, 1b..	61	....	.984	.300
J. Anderson, 1b..	41	....	.983	.274
J. Anderson, rf..	71	....	.927	.
T. P. Daly, 2b....	143	....	.929	.312
James Casey, 3b.	145	....	.887	.257
Wm. Dahlen, ss..	116	....	.937	.276
Joseph Kelly, lf..	144	....	.976	.329
W. Keeler, cf....	143	....	.970	.376
F. A. Jones, rf...	95	....	.946	.286
Brooklyn Team	148	.682	.928	.297

1900.

THE BROOKLYN CLUB.

National Champions United States.

Chas. H. Ebbets, President.

Edward Hanlon, Manager.

Games won, 82; lost, 54. Per cent., .603.

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.
J. McGinnity, p..	41	.769	.875	.185
W. Kennedy, p...	36	.600	.919	.301
Frank Kitson, p.	30	.517	.848	.283
Chas. Farrell, c..	73	....	.911	.277
J. McGuire, c ...	68	....	.909	.280
H. Jennings, 1b..	110	....	.984	.270
T. P. Daly, 2b....	95	....	.926	.313
E. DeMontrev'e, 2b	47	....	.956	.250
L. Cross, 3b.....	133	....	.941	.293
Wm. Dahlen, ss..	134	....	.942	.259
Joseph Kelley, lf.	78	....	.955	.318
Joseph Kelley, 1b.	28	....	.992	....
J. Sheckard, lf....	75	....	.934	.305
W. Keeler, cf....	136	....	.947	.366
F. A. Jones, rf..	136	....	.959	.309
Brooklyn Team	136	.603	.933	.287

1901.

THE PITTSBURG CLUB.

National Champions United States.

Barney Dreyfuss, President.

Fred Clarke, Mgr. and Capt.

Games won, 90; lost, 49. Per cent., .647.

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.
Sam Leever, p...	19	.737	.966	.169
Jack Chesbro, p.	33	.700	.922	.210
J. Tannehill, p...	40	.643	.807	.226
Chas. Phillippe, p.	33	.643	.962	.211
C. L. Zimmer, c..	67	....	.959	.222
J. O'Connor, c...	56	....	.949	.200
Geo. Yeager, c...	19	....	.906	.267
W. Bransfield, 1b.	139	....	.981	.292
C. C. Ritchey, 2b.	139	....	.944	.298
T. Leach, 3b.....	90	....	.908	.298
Fred Ely, ss.	62	....	.924	.219
J. Wagner, ss....	61	....	.920	.352
J. Wagner, lf....	54	....	.977	....
Fred Clarke, cf..	127	....	.967	.316
C. H. Beaumont, cf	132	....	.939	.328
Harry Davis, rf..	113	....	.952	.289
Ed. Poole.....	23	....	....	.237
Pittsburg Team	139	.647	.951	.274

1902.

THE PITTSBURG CLUB.

National Champions United States.

Barney Dreyfuss, President.

Fred Clarke, Manager and Capt.

Games won, 103; lost, 36. Per cent., .741.

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.
Jack Chesbro, p..	33	.818	.945	.179
Edw. Doheny, p..	21	.800	.911	.169
J. Tannehill, p...	27	.769	.970	.289
Sam Leever, p...	26	.696	.963	.178
Chas. Phillippe, p.	30	.690	.955	.221
H. Smith, c.....	49	....	.958	.187
C. L. Zimmer, c..	40	....	.960	.268
J. O'Connor, c...	39	....	.955	.292
W. Bransfield, 1b.	100	....	.986	.308
J. Wagner, 1b....	31	....	.988	.329
J. Wagner, ss....	45	....	.890	....
J. Wagner, rf....	59	....	.992	....
C. C. Ritchey, 2b.	114	....	.965	.275
James Burke, 2b.	28	....	.892	.296
James Burke, rf.	15	....	.941	....
T. Leach, 3b.....	135	....	.925	.280
W. Conroy, ss....	93	....	.929	.241
Fred Sheckard, lf...	114	....	.962	.321
C. Beaumont, cf.	131	....	.972	.357
Harry Davis, rf..	59	....	.943	.291
J. D. Sebring....	19	....	.974	.338
Pittsburg Team	138	.741	.956	.298

1903.

THE PITTSBURG CLUB.

National Champions United States.

Barney Dreyfuss, President.

Fred Clarke, Manager.

Games won, 91; lost, 49. Per cent., .650

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.
Sam Leever, p.	36	.781	.957	.165
C. Phillippe, p.	36	.735	.962	.210
E. Doheny, p.	27	.667	.912	.209
W. Kennedy, p.	13	.600	.969	.362
Edw. Phelps, c.	76	....	.950	.232
Henry Smith, c.	60	....	.952	.175
W. Bransfield, 1b.	127	....	.984	.265
C. C. Ritchey, 2b.	137	....	.961	.287
T. Leach, 3b.	127	....	.879	.298
J. Wagner, ss.	111	....	.933	.355
Otto Kruger, ss.	29	....	.884	.246
Otto Kruger, lf.	28	....	.948	....
Fred Clarke, lf.	101	....	.962	.351
C. Beaumont, cf.	141	....	.948	.341
J. D. Sebring, rf.	124	....	.937	.277
Pittsburg Team.	140	.650	.893	.292

1904.

THE NEW YORK CLUB.

National Champions United States.

John T. Brush, President.

John J. McGraw, Manager.

Games won, 106; lost, 47 Per cent., .693.

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.
J. McGinnity, p.	51	.814	.923	.176
Geo. Wiltse, p.	24	.813	.929	.224
C. Mathewson, p.	43	.733	.961	.226
L. Taylor, p.	37	.583	.991	.157
Leon Ames, p.	16	.400	.936	.125
J. J. Warner, c.	86	....	.973	.190
F. Bowerman, c.	79	....	.960	.232
Dan McGann, 1b.	141	....	.990	.236
W. O. Gilbert, 2b.	146	....	.946	.253
A. Devlin, 3b.	130	....	.907	.231
John Dunn, 3b.	33	....	.914	.309
Wm. Dahlen, ss.	145	....	.930	.262
Sam Mertes, lf.	147	....	.956	.276
R. Bresnahan, cf.	93	....	.954	.284
Geo. Browne, rf.	149	....	.925	.263
New York Team.	157	.693	.972	.262

1905.

THE NEW YORK CLUB.

National Champions United States.

John T. Brush, President.

John J. McGraw, Manager

Games won, 105; lost, 48. Per cent., .686.

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.
C. Mathewson, p.	40	.775	.970	.236
Leon Ames, p.	30	.733	.942	.144
Geo. Wiltse, p.	21	.714	.963	.278
L. Taylor, p.	25	.640	.933	.130
J. McGinnity, p.	36	.583	.944	.233
R. Bresnahan, c.	87	....	.970	.302
F. Bowerman, c.	72	....	.962	.269
F. Bowerman, 1b.	17	....	.963	....
Dan McGann, 1b.	136	....	.991	.299
Wm. Clarke, 1b.	15	....	.974	.180
W. O. Gilbert, 2b.	115	....	.947	.247
Sam Strang, 2b.	47	....	.915	.259
Sam Strang, cf.	33	....	.911	....
A. Devlin, 3b.	153	....	.932	.246
Wm. Dahlen, ss.	147	....	.948	.242
Sam Mertes, lf.	150	....	.960	.279
Geo. Browne, rf.	127	....	.915	.293
M. Donlin, cf.	150	....	.934	.356
New York Team	155	.668	.960	.273

1906.

THE CHICAGO CLUB.

National Champions United States.

Chas. W. Murphy, President.

Frank L. Chance, Manager.

Games won, 116; lost, 36 Per cent., .763.

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.
Edw. Reulbach, p.	33	.826	.963	.157
M. Brown, p.	36	.813	.980	.204
Carl Lundgren, p.	27	.739	.984	.179
Jack Pfeister, p.	31	.724	.932	.043
Orval Overall, p.	31	.667	.923	.179
John Kling, c.	96	....	.982	.312
P. Moran, c.	61	....	.979	.252
Frank Chance, 1b.	136	....	.989	.319
A. Hofman, 1b.	20	....	.990	.356
A. Hofman, rf.	21	....	.976	....
John Evers, 2b.	152	....	.947	.255
H. Steinfeldt, 3b.	150	....	.954	.327
J. Tinker, ss.	147	....	.944	.233
Jas. Sheckard, lf.	149	....	.986	.262
F. Schulte, rf.	146	....	.975	.231
Jas. Slagle, cf.	127	....	.976	.239
Chicago Team	154	.765	.969	.262

1907.

THE CHICAGO CLUB.

National Champions United States.

Chas. W. Murphy, President.

Frank L. Chance, Manager.

Games won, 107; lost, 45. Per cent., .704.

	No. Games	P.C. Won	Field P.C.	Bat. P.C.
E. Reulbach, p...	27	.810	.930	.175
M. Brown, p.....	34	.769	.990	.153
Orval Overall, p.	36	.742	.968	.213
Carl Lundgren, p	28	.720	.984	.106
Jack Pfeister, p.	30	.609	.881	.094
C. Fraser, p.....	22	.615	.942	.067
J. Taylor, p.....	18	.583	1.000	.191
John Kling, c....	98	....	.987	.284
P. Moran, c.....	59	....	.973	.227
Frank Chance, 1b	109	....	.992	.293
G. E. Howard, 1b	33	....	.972	.253
A. Hofman, 1b...	18	....	.990	.268
A. Hofman, ss....	42	....	.921	....
A. Hofman, lf....	23	....	.958	....
A. Hofman, rf...	35	....	.948	....
John Evers, 2b...	151	....	.964	.250
H. Steinfeldt, 3b.	151	....	.967	.266
J. Tinker, ss.....	113	....	.939	.221
J. Sheckard, lf...	142	....	.975	.267
James Slagle, cf.	132	....	.961	.258
Frank Schulte, rf.	91	....	.972	.287
Chicago Team	155	.704	.967	.250

1908.

THE CHICAGO CLUB.

National Champions United States.

Chas. W. Murphy, President.

Frank L. Chance, Manager.

Games won, 99; lost, 55. Per cent., .643.

	No. Games	P.C. Won	Field P.C.	Bat. P.C.
E. Reulbach, p...	46	.774	.929	.232
M. Brown, p.....	44	.763	1.000	.207
Orval Overall, p..	37	.577	.928	.129
Chas. Fraser, p..	26	.550	.987	.120
John Pfeister, p..	33	.545	.972	.101
Carl Lundgren, p.	23	.400	.976	.149
A. Coakley, p....	36	.357	.941	.085
John Kling, c....	117	....	.979	.276
P. Moran, c.....	45	....	.968	.260
Frank Chance, 1b.	126	....	.989	.272
A. Hofman, 1b...	37	....	.972	.243
John Evers, 2b...	122	....	.960	.300
A. Hofman, 2b...	22	....	.941	.243
H. Zimmerman, 2b	20	....	.923	.292
H. Steinfeldt, 3b.	150	....	.940	.241
Jos. Tinker, ss...	157	....	.958	.266
James Slagle, lf..	26	....	.963	.222
J. Sheckard, lf...	115	....	.955	.231
James Slagle, cf.	75	....	.981	.222
G. E. Howard, cf.	30	....	.964	.279
A. Hofman, cf...	50	....	.955	.243
Frank Schulte, rf.	89	....	.992	.236
G. E. Howard, rf.	51	....	.966	.279
Chicago Team	157	.643	.969	.249

1909.

THE PITTSBURG CLUB.

National Champions United States.

Barney Dreyfuss, President. Frederick T Clarke, Manager.

Games won, 110; lost, 42. Per cent., .724.

	No. Games	P. C. Won	Field P. C.	Bat. P. C.
S. Leever, p.....	19	.889	1.000	.167
H. Camnitz, p.....	41	.806	.973	.138
C. B. Adams, p.....	25	.800	.919	.051
C. Phillippe, p.....	22	.727	1.000	.071
A. P. Leifield, p.....	32	.704	.952	.192
V. Willis, p.....	39	.667	.953	.136
N. Maddox, p.....	31	.619	.968	.224
G. C. Gibson, c.....	150	....	.983	.265
W. Abstein, 1b.....	135	....	.982	.260
J. B. Miller, 2b.....	150	....	.953	.279
R. Byrne, 3b.....	151	....	.929	.226
E. J. Abbaticchio, ss.....	18	....	.965	.230
J. Wagner, ss.....	136	....	.940	.339
F. T. Clarke, lf.....	152	....	.987	.287
T. W. Leach, cf.....	138	....	.969	.261
J. Wilson, rf.....	154	....	.957	.273
H. J. Hyatt, f.....	40	....	....	.299

1910.
THE CHICAGO CLUB.

National Champions United States.

Chas. W. Murphy, President. Frank L. Chance, Manager.

Games won, 104; lost, 50. Per cent., .675.

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.		No. Games	P.C. Won	Field. P.C.	Bat. P.C.
L. Cole, p.....	33	.833	.907	.231	A. F. Hofman, 1b	24	....	.978	.325
Orval Overall, p.	22	.667	1.000	.122	J. J. Evers, 2b...	125	....	.950	.263
M. Brown, p.....	46	.641	.962	.175	H.Zimmerman,2b	32	....	.948	.284
L. Richie, p.....	32	.611	.946	.205	H.Zimmerman,3b	23	....	.987	.284
E. Reulbach, p...	24	.600	.952	.107	H. Steinfeldt, 3b.	128	....	.946	.252
H. McIntire, p...	28	.591	.945	.258	J. Tinker, ss.....	132	....	.942	.288
W. A. Foxen, p..	18	.500	.938	.160	H.Zimmerman,ss	26	....	828	.284
J. Pfiester, p....	14	.500	.892	.091	J. P. Kane, f....	18	....	1.000	.242
John Kling, c....	86	....	.979	.269	J. Sheckard, lf...	143	....	.976	.256
J. P. Archer, c...	49	....	.970	.259	A. F. Hofman, cf	110	....	.975	.325
J. P. Archer, 1b.	40	....	.975	.259	F. Schulte, rf....	150	....	.968	.301
F. L. Chance, 1b.	87	....	.996	.298	C. Beaumont, f..	56	....	.957	.267
F. Luderus, 1b...	36	....	.981	.254					

1911.
THE NEW YORK CLUB.

National Champions United States.

John T. Brush, President. John J. McGraw, Manager.

Games won, 99; lost, 54. Per cent., .647.

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.		No. Games	P.C. Won	Field. P.C.	Bat. P.C.
R. Marquard, p..	45	.774	.929	.163	L. Doyle, 2b.....	141	....	.944	.310
O. Crandall, p....	41	.750	.958	.239	A. Devlin, 3b.....	79	....	.944	.273
C. Mathewson, p.	45	.667	.986	.196	A. Fletcher, 3b...	21	....	.944	.319
A. Raymond, p...	17	.600	.967	.200	C. Herzog, 3b....	69	....	.931	.290
G. Wiltse, p.....	30	.571	.940	.188	A. Bridwell, ss...	127	....	.929	.279
L. Ames, p.....	34	.524	.916	.094	A. Fletcher, ss...	74	....	.926	.319
L. Drucke, p.....	15	.500	.964	.087	B. Becker, rf.....	55	....	.975	.262
J. T. Meyers, c...	128	....	.979	.332	F. Snodgrass, cf.	149	....	.973	.294
A. Wilson, c.....	64	....	.963	.303	J. Murray, rf....	131	....	.954	.291
F. Merkle, 1b....	178	....	.985	.283	J. Devore, lf.....	149	....	.934	.280

1912.
THE NEW YORK CLUB.

National Champions United States.

John T. Brush, President. John J. McGraw, Manager.

Games won, 103; lost, 48. Per cent., .682.

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.		No. Games	P.C. Won	Field. P.C.	Bat. P.C.
C. Mathewson, p.	43	.657	.957	.264	L. Doyle, 2b.....	143	....	.948	.330
R. Marquard, p..	43	.703	.984	.219	A. Fletcher, ss..	129	....	.927	.282
L. Ames, p.....	33	.688	.983	.224	C. Herzog, 3b....	140	....	.942	.263
G. Wiltse, p.....	28	.600	1.000	.326	H. Groh, ss.....	27	....	....	.271
C. Tesreau, p....	36	.708	.935	.146	A. Shafer, ss.-3b.	78	....	.879	.288
O. Crandall, p...	50	.650	.957	.313	J. Devore, lf.....	106	....	.918	.275
J. T. Meyers, c..	126	....	.973	.358	F. Snodgrass, cf.	116	....	.948	.269
A. Wilson, c.....	65	....	.960	.289	J. Murray, rf....	143	....	.968	.277
G. Hartley, c....	25	....	.960	.235	B. Becker, cf.-rf.	125	....	.958	.264
F. Merkle, 1b....	129	....	.980	.309	G. Burns, lf.....	29	....	1.000	.294
F. Snodgrass, 1b.	146	....	.977	.269	H.McCormick,rf.	42	....	....	.333

1913.

THE NEW YORK CLUB.

National Champions United States.

H. N. Hempstead, President. John J. McGraw, Manager.

Games won, 101; lost, 51. Per cent., .664.

	No. Games	P.C. Won	Field P.C.	Bat. P.C.		No. Games	P.C. Won	Field. P.C.	Bat. P.C.
C. Mathewson, p.	40	.694	.974	.184	*H. Groh, 2b	121	....	.963	.251
R. Marquard, p.	42	.667	.962	.218	A. Shafer, 2b-3b-ss	122	....	.915	.257
*A. Fromme, p.	35	.545	1.000	.157	A. Shafer, of	15	....	.968	
†O. Crandall, p.	48	....	1.000	.306	C. Herzog, 3b.	96	....	.947	.286
*L. Ames, p.	38	.481	.986	.111	*E. Grant, 3b	54	....	.940	.211
A. Demaree, p.	31	.765	.977	.190	A. Fletcher, ss.	136	....	.932	.297
C. Tesreau, p.	41	.625	.974	.221	J. Devore, f	105	....	.949	.264
‡G. Wiltse, p.	20	....	.947	.218	G. Burns, lf-rf	150	....	.968	.286
J. T. Meyers, c.	129	....	.967	.112	F. Snodgrass, cf	141	....	.968	.291
*J. B. McLean, c.	78	....	.970	.288	J. Murray, rf-lf	147	....	.965	.267
G. Hartley, c.	20	....	.978	.301	H. McCormick, rf	57	....	.909	.275
A. Wilson, c.	54	....	.965	.190	C. Cooper, cf.	27	....	.896	.300
F. Merkle, 1b.	153	....	.986	.261	J. Thorpe	19	....	....	.148
L. Doyle, 2b.	152	....	.955	.280					

*Including Cincinnati record. †Including St. Louis record. ‡Pitched less than five complete games. §Including Cincinnati and Philadelphia record. ‖Played in the field in less than fifteen games. During the season Devore, Ames and Groh were released to Cincinnati. Devore subsequently going to Philadelphia; Crandall was released to St. Louis, but almost immediately re-joined the New Yorks.

1914.

THE BOSTON CLUB.

National Champions United States.

James E. Gaffney, President. George T. Stallings, Manager.

Games won, 94; lost, 59. Per cent., .614.

	No. Games	Aver. E.R. PrG.	Field P.C.	Bat. P.C.		No. Games	Aver. E.R. PrG.	Field P.C.	Bat. P.C.
E. Coveleskie, p.	15	4 80	.875	.100	G. Whitted, 2b.	16	....	.933	....
‖E. Cottrell, p.					O. J. Dugey, 2b.	16	....	.891	.188
R. Crutcher, p.	33	3 45	.981	.148	*J. C. Smith, 3b.	150	....	.937	.272
G. A. Davis, Jr., p.					‡J. C. Martin, 3b.	26	....	.949	.244
‖T. Griffith, f.	16			.104	W. J. Maranville, ss	156	....	.938	.246
‖Otto Hess, p.	31			.234	C. A. Deal, 3b.	79	....	.948	.210
W. L. James, p.	49	1 90	.899	.256	*J. H. Moran, rf.	148	....	.950	.244
§H. Perdue, p.	31	3 56	.966	.145	J. Connolly, lf.	120	....	.974	.306
R. Rudolph, p.	43	2 96	.978	.121	§T. Cather, f.	89	....	.966	.287
P. Strand, p.	18	2 45	.913	.333	‡J. Devore, f.	81	....	.923	.249
G. Tyler, p.	38	2 69	.935	.202	L. W. Gilbert, f.	72	....	.979	.268
H. Gowdy, c.	128	....	.968	.248	L. Mann, f.	126	....	.952	.247
*F. A. Mitchell, c.		....			J. Murray, f.	89	....	.941	.252
R. Whaling, c.	60	....	.951	.209	O. J. Dugey, f.	16	....	.933	....
C. J. Schmidt, 1b	147	....	.990	.285	W. Collins, f.	27	....	.917	.257
J. J. Evers, 2b.	139	....	.976	.279	§G. Whitted, f.	86	....	.957	.245

*Including Brooklyn record. †Including Cincinnati record. ‡Including Philadelphia batting record. §Including St. Louis batting record. ‖Played in the field in less than fifteen games. *Played less than fifteen games.

Percentage Games Won—James, .788; Strand, .750; Rudolph, .730; Tyler, .558; Crutcher, .455; Perdue, .435; Coveleskie, .429.

1915.
THE PHILADELPHIA CLUB.

National Champions United States.
William F. Baker, President.
Patrick J. Moran, Manager.
Games won, 90; lost, 62. Per cent., .592.

	No. Games	Aver. E.R. P.G.	Field. P.C.	Bat. P.C.
G. Alexander, p.	49	1.22	.979	.169
S. Baumgartner, p.	18	2.44	.952	.083
Geo. Chalmers, p.	26	2.45	.883	.159
A. W. Demaree, p.	52	3.04	1.000	.176
*G. McQuillan, p.	39	2.62	.940	.175
Eppa Rixey, p.	29	2.89	.931	.164
‡B. Tincup, p.	11	....	....	....
E. J. Mayer, p.	43	2.36	.978	.239
J. B. Adams, c.	24	....	.974	.111
E. J. Burns, c.	61	....	.981	.241
W. Killefer, c.	105	....	.972	.258
†O. J. Dugey	42	....	....	.154
Fred Luderus, 1b.	141	....	.986	.315
J. A. Niehoff, 2b.	148	....	.946	.258
M. J. Stock, 3b.	69	....	.871	.268
D. J. Bancroft, ss.	153	....	.928	.254
R. M. Byrne, 3b.	105	....	.969	.208
Beals Becker, f.	112	....	.943	.246
C. C. Cravath, f.	150	....	.946	.335
G. H. Paskert, f.	108	....	.970	.244
G. B. Whitted, f.	128	....	.978	.282
Harry Weiser, f.	37	....	.897	.141

*Including Pittsburg record. *Played in the field less than fifteen games.
‡Played less than fifteen games.

Percentage games won (unofficial)—Alexander, .786; Mayer, .583; Demaree, .560; McQuillan, .486; Rixey, .478; Chalmers, .472; Baumgartner, .000.

1916.
THE BROOKLYN CLUB.

National Champions United States.
Charles H. Ebbets, President.
Wilbert Robinson, Manager.
Games won, 94; lost, 60. Per cent., .610.

	No. Games	Aver. E.R. P.G.	Field. P.C.	Bat. P.C.
E. Appleton, p.	14	8.00	....	....
L. Cheney, p.	41	1.93	.907	.114
J. Coombs, p.	37	2.66	1.000	.158
W. G. Dell, p.	29	2.26	.974	.081
R. Marquard, p.	36	1.33	.951	.143
E. Pfeffer, p.	41	1.94	.951	.179
S. Smith, p.	36	2.34	.946	.079
*L. McCarty, c.	51	....	.989	.339
J. Meyers, c.	74	....	.984	.147
O. Miller, c.	69	....	.968	.255
J. Daubert, 1b.	126	....	.993	.318
*F. Merkle, 1b.	127	....	.986	.226
L. McCarty, 1b.	17	....	.961	....
G. Cutshaw, 2b.	154	....	.956	.294
G. Getz, 3b.	20	....	.918	.215
H. Mowrey, 3b.	144	....	.965	.244
Ivan Olson, ss.	148	....	.920	.254
O. O'Mara, ss.	51	....	.936	.202
J. H. Johnston, f.	106	....	.964	.253
H. H. Myers, f.	106	....	.969	.262
C. Stengel, f.	121	....	.966	.273
Z. Wheat, f.	149	....	.976	.312

*Including New York record. †Played in less than fifteen games.

Percentage games won—Pfeffer, .684; Marquard, .684; Coombs, .629; Cheney, .600; Smith, .589; Dell, .571; Appleton, .333.

1917.
THE NEW YORK CLUB.

National Champions United States.
H. N. Hempstead, President. John J. McGraw, Manager.
Games won, 98; lost, 56. Per cent., .636.

	No. Games	Aver. E.R. P.G.	Field. P.C.	Bat. P.C.
†F. Anderson, p.	38	1.44	.979	.072
J. C. Benton, p.	35	2.22	.852	.167
*A. Demaree, p.	39	2.57	1.000	.119
W. Perritt, p.	35	1.88	.974	.157
H. Sallee, p.	34	2.18	1.000	.221
F. Schupp, p.	36	1.96	.967	.162
C. Tesreau, p.	33	3.08	.930	.280
G. Gibson, c.	95	....	.986	.172
L. McCarty, c.	54	....	.979	.247
W. Rariden, c.	100	....	.971	.271
‡E. Krueger, c.	39	....	.980	.242
W. Holke, 1b.	153	....	.989	.277
James Smith, 2b.	29	....	.971	.229
*F. Kilduff, 2b.	96	....	.965	.257
C. L. Herzog, 2b.	118	....	.948	.293
H. Zimmerman, 3b.	149	....	.947	.297
J. Lobert, 3b.	21	....	.906	.192
A. Fletcher, ss.	151	....	.956	.280
*F. Kilduff, ss.	56	....	.917	....
R. Kauff, f.	153	....	.976	.318
G. Burns, f.	152	....	.974	.302
¶J. Thorpe, f.	87	....	.955	.237
D. Robertson, f.	140	....	.942	.258
J. Wilhoit, f.	66	....	.941	.288
‡G. Kelly	18	....	....	.067
John Murray	22	....	....	.048

*Including Chicago record. †Including Cincinnati record. ‡Including Boston record. §Including Brooklyn record. ¶Played in the field less than fifteen games. ¶Only pitched eight full games.

Percentage games won—Schupp, .750; Sallee, .720; Perritt, .708; Benton, .625; Tesreau, .619; Anderson, .500; Demaree, .321.

1918.

THE CHICAGO CLUB.

National Champions United States.

Charles H. Weeghman, President. Fred Mitchell, Manager.

Games won, 84; lost, 45. Per cent., .651.

	No. Games	Aver. E.R. PrG.	Field. P.C.	Bat. P.C.		No. Games	Aver. E.R. PrG.	Field. P.C.	Bat. P.C.
*B. Aldrich, p...		....	....	....	R.O'Farrell, c....	38	....	.974	.283
*G.C.Alexander,p.	3	....	....	....	F. C. Merkle, 1b.	129	....	.990	.297
P. Carter, p.....	21	2.71	1.000	.240	P. Kilduff, 2b....	30	....	.935	.234
P. B. Douglas,p..	25	2.12	.970	.255	C. Pick, 2b.....	20	....	.964	.326
C. R. Hendrix. p.	32	2.78	.976	.264	R. Zeider, 2b.....	72	....	.953	.223
*E. G. Martin, p.	9	....	....	....	Chas. Deal, 3b...	116	....	.942	.239
*Napier, p.....	1	.	....	....	C. Hollocher, ss..	131	....	.929	.316
Geo. Tyler, p....	33	2.01	.972	.210	T. Barker, f.....	27	....	.940	.236
J. L. Vaughn, p.	35	1.74	.966	.240	Max Flack, f....	121	....	.978	.257
†J. R. Walker, p.	13	2 72	....	....	Leslie Mann, f...	128	....	.961	.288
*H. A.Weaver, p.	8	....	....	....	G. H. Paskert, f.	121	....	.980	.286
W. Killefer, c...	104	....	.982	.233					

*Played in less than fifteen games. †Played in less than fifteen games in field.
Percentage games won—Hendrix, .741; Carter, .750; Vaughn, .688; Tyler, .679; Douglas, .526.

POSITION OCCUPIED BY EACH NATIONAL LEAGUE CLUB AT CLOSE OF SEASON SINCE 1876

	1876	1877	1878	1879	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918
BOSTON.....	4	1	1	2	6	6	4	1	2	5	5	5	4	2	5	1	1	1	3	6	4	1	1	2	4	5	3	6	7	7	8	7	6	8	8	8	8	5	1	2	3	6	7
BROOKLYN...															1	6	3	6	5	5	10	6	10	1	1	3	2	5	6	8	5	5	7	6	6	7	7	6	5	3	1	7	5
CHICAGO.....	1		4	3	1	1	1	2	5	1	1	3	2	2	2	2	7	9	8	4	5	9	4	8	6	6	5	3	2	3	1	1	1	2	1	2	3	3	4	4	5	5	1
CINCINNATI ..	8		2	5	8										4	7	5	7	10	8	3	4	3	6	7	8	4	4	3	5	6	6	5	4	5	6	4	7	8	7	8	4	2
NEW YORK...	6							6	4	2	3	4	1	1	6	3	8	5	2	9	7	3	7	10	8	7	8	2	1	1	2	4	2	3	2	1	1	1	2	8	4	1	2
PHILADELPHIA	7							8	6	3	4	2	3	4	3	4	4	4	4	3	8	10	6	3	3	2	7	7	8	4	4	3	4	5	4	4	5	2	6	1	2	2	6
PITTSBURGH.												6	6	5	8	8	6	2	7	7	6	8	8	7	2	1	1	1	4	2	3	2	3	1	3	3	2	4	7	5	6	8	4
ST. LOUIS....	3	4								8	6						11	10	9	11	11	12	12	5	5	4	6	8	5	6	7	8	8	7	7	5	6	8	3	6	7	3	8
BALTIMORE..																	12	8	1	1	1	2	2	4																			
BUFFALO				4	7	3	3	5	3	7																																	
CLEVELAND ..				6	3	7	5	4	7					6	7	5	2	3	6	2	2	5	5	12																			
DETROIT.....						4	6	7	8	6	2	1	5																														
HARTFORD...	2	3																																									
INDIANAPOLIS			5									8	7	7																													
KANSAS CITY.											7																																
LOUISVILLE..		2															9	11	12	12	12	11	9	9																			
MILWAUKEE..			6																																								
PROVIDENCE..			3	1	2	2	2	3	1	4																																	
SYRACUSE....				8																																							
TROY.....				7	4	5	7																																				
WASHINGTON.	8										8	7	8	8			10	12	11	10	9	7	11	11																			
WORCESTER..					5	8	8																																				

PITCHERS' RECORD OF VICTORIES.

Pitchers (who have pitched in 25 games or over) having the highest percentage of victories for each year in Championship Games, from 1871 to 1918, inclusive.

Year	Name.	Club.	No. of Games.	Per Cent. Won.
1871	Dick McBride	Athletics, Phila.	25	.759
1872	A. G. Spalding	Boston	47	.830
1873	A. G. Spalding	Boston	60	.729
1874	A. G. Spalding	Boston	60	.717
1875	A. G. Spalding	Boston	63	.899
1876	A. G. Spalding	Chicago	60	.788
1877	Thomas Bond	Boston	49	.646
1878	Thomas Bond	Boston	59	.683
1879	John M. Ward	Providence	65	.702
1880	L. Corcoran	Chicago	56	.798
1881	L. Corcoran	Chicago	45	.667
1882	F. E. Goldsmith	Chicago	43	.655
1883	James E. Whitney	Boston	62	.643
1884	Charles Radbourn	Providence	74	.838
1885	John G. Clarkson	Chicago	70	.790
1886	C. B. Baldwin	Detroit	56	.750
1887	C. J. Ferguson	Philadelphia	35	.686
1888	Timothy J. Keefe	New York	50	.744
1889	John G. Clarkson	Boston	72	.736
1890	T. J. Lovett	Brooklyn	42	.727
1891	William Hutchinson	Chicago	63	.696
1892	John E. Stivetts	Boston	47	.702
1893	F. Killen	Pittsburgh	44	.772
1894	J. Meekin	New York	47	.790
1895	W. Hoffer	Baltimore	37	.784
1896	W. Hoffer	Baltimore	35	.823
1897	Amos Rusie	New York	37	.784
1898	E. M. Lewis	Boston	34	.757
1899	James Hughes	Brooklyn	34	.823
1900	Joseph McGinnity	Brooklyn	41	.769
1901	Jack Chesbro	Pittsburgh	33	.700
1902	Jack Chesbro	Pittsburgh	33	.818
1903	Sam Leever	Pittsburgh	36	.781
1904	Joseph McGinnity	New York	51	.814
1905	Sam Leever	Pittsburg	33	.800
1906	Edward Reulbach	Chicago	33	.826
1907	Edward Reulbach	Chicago	27	.810
1908	Edward Reulbach	Chicago	46	.774
1909	H. Camnitz	Pittsburgh	41	.806
	C. Mathewson	New York	37	
1910	L. Cole	Chicago	33	.833
1911	R. Marquard	New York	45	.774
1912	C. R. Hendrix	Pittsburgh	39	.727
1913	G. C. Alexander	Philadelphia	30	.733
1914	W. L. James	Boston	49	.788
1915	G. C. Alexander	Philadelphia	49	.756
1916	T. Hughes	Boston	40	.842
1917	F. Schupp	New York	36	.750
1918	C. R. Hendrix	Chicago	32	.741

American League

OFFICERS OF THE AMERICAN LEAGUE, 1900-1918.

PRESIDENT.

Byron Bancroft Johnson has been the only president of the American League since its organization, being elected in 1900 for ten years, and re-elected February 15-16, 1910, for a period of twenty years.

Vice-President—Charles W. Somers (1900-1916); C. A. Comiskey (elected to succeed Mr. Somers, December 14, 1916).

PRESIDENTS OF LEAGUE CLUBS.

No. 1. CHICAGO CLUB.

C. A. Comiskey, 1900-1918.

No. 2. INDIANAPOLIS CLUB.

W. H. Watkins, 1900 (one year).

No. 3. KANSAS CITY CLUB.

James H. Manning, 1900 (one year).

No. 4. BUFFALO CLUB.

James Franklin, 1900 (one year).

No. 5. MINNEAPOLIS CLUB.

Clarence Saulpaugh, 1900 (one year).

No. 6. MILWAUKEE CLUB.

Matt Killilea, 1900-1901 (two years).

No. 7. CLEVELAND CLUB.

John F. Kilfoyl, 1900-1909 (ten years); Charles W. Somers, 1910-1915 (six years); James C. Dunn, 1916-1918.

No. 8. DETROIT CLUB.

James D. Burns, 1900-1901 (two years): Samuel F. Angus, 1902-1903 (two years : W. H. Yawkey, 1904-1907 (four years); Frank J. Navin, 1908-1918.

No. 9. WASHINGTON CLUB.

Fred Postal, 1901-1903 (three years); Thomas J. Loftus, 1904 (one year); Thomas C. Noyes, 1905-1912 (eight years); Benjamin S. Minor, 1912-1918.

No. 10. BOSTON CLUB.

Charles W. Somers, 1901-1902 (two years); Henry J. Killilea, 1903 (one year); John I. Taylor, 1904-1911 (eight years); James R. McAleer, 1912-1913 (two years); Joseph J. Lannin, 1913-16 (four years); H. H. Frazee, 1917-1918.

No. 11. BALTIMORE CLUB.

Sidney W. Frank, 1901 (one year); John J. Mahon, 1902 (one year).

No. 12. PHILADELPHIA CLUB.

Benjamin F. Shibe, 1901-1918.

No. 13. ST. LOUIS CLUB.

Ralph Orthwein, 1902 (one year); R. L. Hedges, 1903-1915 (thirteen years); Phillip D. C. Ball, 1916-1918.

No. 14. NEW YORK CLUB.

Joseph W. Gordon, 1903-1906 (four years); Frank J. Farrell, 1907-1914 (eight years); Jacob Ruppert, 1915-1918.

AMERICAN LEAGUE CHAMPIONSHIP WINNERS

For each year from the beginning of the American League, in 1900, to 1918, inclusive, together with the names of Club Officials and Players of each Championship Team, Club Statistics and Players' Averages. Compiled from the official records.

1900.

THE CHICAGO CLUB.

American League Champions U. S.
Charles A. Comiskey, Pres. and Mgr.
Games won, 82; lost, 53. Per cent., .607.

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.
R. Denzer, p.....	36	.724	.950	.212
C. Fisher, p.....	35	.581	.945	.225
John Katoll, p...	37	.500	.937	.155
Roy Patterson, p.	29	.739	.898	.191
Joe Sugden, c....	74	....	.974	.289
R. Buckley, c....	34	....	.968	.201
P. Wood, c.....	28	....	.967	.307
Joe Sugden, 1b...	43	....	.984	....
Frank Isbell, 1b..	54	....	.979	.248
R. Padden, 2b....	130	....	.952	.284
Fred.Hartman,3b	116	....	.876	.275
Frank Isbell, 3b..	15	....	.815	....
F. Shugart, ss....	98	....	.906	.283
Chas. O'Leary,ss.	26	....	.876	.163
W. E. Hoy, cf....	137	....	.976	.254
P. Dillard, lf.....	16	....	.976	.193
Frank Isbell, lf...	18	....	.967	....
H. McFarland, rf.	120	....	.946	.241
E. Shearon, rf....	114	....	.929	.277
W. Brodie, lf.....	64	....	.919	.262

1901.

THE CHICAGO CLUB.

American League Champions U. S.
Charles A. Comiskey, President.
Clark Griffith, Manager.
Games won, 83; lost, 53. Per cent., .610.

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.
Wiley Piatt, p....	24	.375	.952	.209
Clark Griffith, p..	35	.774	.947	.300
Roy Patterson, p.	40	.571	.942	.228
J. J. Callahan, p.	27	.714	.938	.344
John Katoll, p...	27	.521	.912	.125
Joe Sugden, c....	43	....	.974	.283
W. D. Sullivan, c.	98	....	.967	.245
Frank Isbell, 1b..	137	....	.980	.261
Sam Mertes, 2b..	132	....	.939	.280
F. Hartman, 3b..	120	....	.893	.315
E. Burke, 3b.....	74	....	.807	.223
F. Shugart, ss...	107	....	.884	.251
E. Burke, ss.....	31	....	.860	.223
W. E. Hoy, cf....	131	....	.958	.293
Fielder Jones, rf.	133	....	.933	.325
Ed McFarland, lf.	132	....	.953	.265
Clar. Foster, util.	110	....	.934	.270

1902.

THE ATHLETIC CLUB

Philadelphia.
American League Champions U. S.
Benjamin F. Shibe, President.
Connie Mack, Manager.
Games won, 83; lost, 53. Per cent., .610.

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.
Fred Mitchell, p.	19	.384	.945	.180
Ed S. Plank, p...	36	.571	.939	.296
Ed Waddell, p...	33	.766	.927	.279
B. J. Hustings, p.	33	.714	.921	.169
O. F. Schreck, c.	71	....	.957	.317
M. B. Powers, c.	68	....	.947	.271
Harry Davis, 1b.	128	....	.983	.308
D. Murphy, 2b...	76	....	.968	.313
D. Fultz, 2b.....	18	....	.939	....
Louis Castro, 2b.	33	....	.920	.248
Lave Cross, 3b...	137	....	.947	.339
Monte Cross, ss..	137	....	.926	.207
R. A. Seybold, rf.	136	....	.963	.317
D. Fultz, cf.....	111	....	.960	.300
F. T. Hartsel, lf.	137	....	.936	.286

1903.

THE BOSTON CLUB.

American League Champions U. S.
H. W. Killilea, President.
James Collins, Manager.
Games won, 91; lost, 47. Per cent., .656.

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.
Wm. Dineen, p...	34	.656	.988	.190
T. Hughes, p....	32	.730	.966	.283
Denton Young, p.	40	.757	.946	.330
N. R. Gibson, p..	25	.571	.944	.262
Geo. Winters, p..	23	.556	.942	.121
Louis Criger, c...	96	....	.978	.197
C. Stahl, c.....	26	....	.973	.279
Chas. Farrell, c..	17	....	.958	.404
G. LaChance, 1b.	141	....	.986	.258
Hobe Ferris, 2b..	141	....	.944	.250
James Collins, 3b.	130	....	.943	.296
Fred Parent, ss..	139	....	.934	.304
Charles Stahl, cf.	74	....	.965	.279
John O'Brien, cf.	74	....	.959	.212
P. Dougherty, lf.	139	....	.957	.332
J. Freeman, rf..	141	....	.941	.285

1904.

THE BOSTON CLUB.

American League Champions U. S.

John I. Taylor, President.

James Collins, Manager.

Games won, 95; lost, 59. Per cent., .617.

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.
J. Tannehill, p...	33	.656	.982	.205
W. Dineen, p....	37	.622	.977	.212
N. R. Gibson, p..	33	.548	.927	.065
Denton Young, p.	43	.619	.924	.211
Geo. Winters, p..	20	.667	.883	.114
Louis Criger, c...	95	....	.987	.217
Chas. Farrell, c..	56	....	.967	.219
G. LaChance, 1b.	157	....	.991	.231
Hobe Ferris, 2b..	156	....	.964	.221
James Collins, 3b.	156	....	.945	.265
Fred Parent, ss..	155	....	.924	.296
Charles Stahl, cf.	157	....	.967	.297
A. Selbach, lf....	146	....	.954	.263
J. Freeman, rf...	157	....	.925	.278

1905.

THE ATHLETIC CLUB

Philadelphia.

American League Champions U. S.

Benjamin F. Shibe, President.

Connie Mack, Manager.

Games wor 92; lost, 56. Per cent., .621.

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.
Chas. Bender, p..	35	.621	.968	.217
E. S. Plank, p....	41	.667	.946	.231
W. Henley, p....	25	.267	.935	.169
A. J. Coakley, p..	34	.680	.907	.144
Ed. Waddell, p...	46	.730	.872	.172
O. F. Schreck, c..	114	....	.984	.274
M. R. Powers, c..	52	....	.958	.152
Harry Davis, 1b..	149	....	.986	.284
D. F. Murphy, 2b.	150	....	.956	.278
Lave Cross, 3b...	146	....	.928	.266
Monte Cross, ss..	76	....	.929	.270
John Knight, ss..	81	....	.895	.234
R. A. Seybold, rf.	132	....	.983	.271
B. Lord, cf.....	60	....	.962	.239
Dan Hoffman, cf.	117	....	.942	.262
F. T. Hartsel, lf..	148	....	.937	.276

1906.

THE CHICAGO CLUB.

American League Champions U. S.

Charles A. Comiskey, President.

Fielder Jones, Manager.

Games won, 93; lost, 58. Per cent., .616

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.
Frank Owen, p..	42	.629	.978	.136
N. Altrock, p....	38	.606	.970	.160
Roy Patterson, p	22	.588	.965	.061
Frank Smith, p..	20	.500	.960	.293
E. A. Walsh, p..	41	.567	.958	.141
G. H. White, p...	28	.750	.922	.185
F. Roth, c.....	15	....	.990	.195
W. D. Sullivan, c	118	....	.974	.214
Jas. Hart, c.....	15	....	.935	.162
J. Donohue, 1b...	154	....	.988	.257
F. Isbell, 2b.....	132	....	.949	.279
Gus Dundon, 2b.	18	....	.921	.135
Lee Tannehill, 3b.	92	....	.950	.175
Lee Tannehill, ss.	20	....	.938	....
Geo. A. Rohe, 3b.	57	....	.926	.258
George Davis, ss.	129	....	.946	.277
P. Dougherty, lf.	86	....	.987	.226
W. J. O'Neil, lf..	93	....	.949	.248
F. Jones, cf.....	144	....	.988	.230
E. Hahn, rf.....	137	....	.952	.221

1907.

THE DETROIT CLUB.

American League Champions U. S.

William H. Yawkey, President.

Hugh A. Jennings, Manager.

Games won, 92; lost, 58. Per cent., .613.

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.
Wm. Donovan, p.	29	.862	.945	.266
Ed. Killian, p....	38	.658	.963	.320
Ed. Siever, p.....	29	.655	.964	.154
Geo. Mullin, p....	40	.500	.961	.217
E. Eubanks, p...	5	.400	.944	.129
Chas. Schmidt, c.	104	....	.944	.244
Fred Payne, c....	53	....	.981	.166
James Archer, c.	18	....	.975	.119
C. Rossman, 1b,..	153	....	.981	.277
H. Schaefer, 2b..	74	....	.961	.258
H. Schaefer, ss..	18	....	.951	....
J. W. Downs, 2b.	80	....	.930	.219
J. W. Downs, o.f.	20	....	.933	....
Wm. Coughlin, 3b	134	....	.930	.243
C. O'Leary, ss....	138	....	.948	.241
T. R. Cobb, rf....	150	....	.961	.350
Sam Crawford, cf	144	....	.965	.323
D. Jones, lf.....	126	....	.971	.273
M. McIntyre, lf..	20	....	1.000	.284
R. L. Lowe.....	17	....	....	.249

1908.
THE DETROIT CLUB.

American League Champions United States.

Frank J. Navin, President. Hugh A. Jennings, Manager.

Games won, 90; lost, 63. Per cent., .588.

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.		No. Games	P.C. Won	Field. P.C.	Bat. P.C.
Wm. Donovan, p.	30	.720	.917	.159	H. Schaefer, 2b..	58	....	.949	.259
E. Summers, p...	40	.667	.940	.124	E. Killifer, 2b....	16	....	.956	.213
Ed. Killian, p....	28	.524	.966	.137	J. W. Downs, 2b.	82	....	.925	.221
Geo. Winter, p...	29	.208	.892	.164	H. Schaefer, 3b..	29	....	.952	.259
E. Willett, p.....	30	.652	.960	.164	Wm. Coughlin, 3b	119	....	.942	.215
E. Siever, p.....	11	.250	.913	.167	Chas. O'Leary, ss	64	....	.920	.251
Geo. Mullin, p ...	55	.567	.961	.256	Owen Bush, ss...	20	....	.938	.294
Chas. Schmidt, c.	122	....	.951	.265	H. Schaefer, ss..	68	....	.918	.259
Fred Payne, c....	20	....	.954	.067	M. McIntyre, lf..	151	....	.977	.295
E. Thomas, c.....	40	....	.972	.307	D. Jones, lf.....	32	....	.960	.207
C. Rossman, 1b ..	138	....	.981	.294	Sam Crawford, cf	134	....	.967	.311
Sam Crawford, 1b	17	....	.969	.311	Tyrus R. Cobb, rf.	150	....	.944	.324

1909.
THE DETROIT CLUB.

American League Champions United States

Frank J. Navin, President. Hugh A. Jennings, Manager.

Games won, 98; lost, 54. Per cent., .645.

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.		No. Games	P.C. Won	Field. P.C.	Bat. P.C.
Wm. Donovan, p.	22	.533	.975	.200	Sam Crawford, 1b	17	....	.971	.314
E. Summers, p...	35	.679	.971	.106	Jas. Delehanty, 2b	136	....	.951	.232
Ed. Killian, p....	25	.550	.984	.161	G. Moriarty, 3b..	106	....	.939	.273
E. Willett, p.....	41	.710	.937	.202	Chas. O'Leary, 3b	54	....	.922	.203
Works, p.....	16	....	.900	.059	Owen Bush, ss...	157	....	.925	.273
Geo. Mullin, p ...	52	.784	.973	.203	M. McIntyre, lf..	122	....	.975	.244
Chas. Schmidt, c.	84	....	.955	.209	D. Jones, lf.....	57	....	.982	.279
Beckendorf, c....	15	....	.957	.259	Sam Crawford, cf	139	....	.965	.314
Stanage, c.....	77	....	.964	.262	Tyrus R. Cobb, rf.	156	....	.946	.377
T. Jones, 1b.....	141	....	.988	.259					

1910.
THE ATHLETIC CLUB.

Philadelphia.

American League Champions United States.

Benjamin F. Shibe, President. Connie Mack, Manager.

Games won, 102; lost, 48. Per cent., .680.

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.		No. Games	P.C. Won	Field. P.C.	Bat. P.C.
C. A. Bender, p..	30	.821	.970	.269	H. Davis, 1b.....	139	....	.986	.248
J. M. Coombs, p .	45	.775	.990	.220	E. Collins, 2b	153	....	.970	.322
E. S. Plank, p ...	38	.615	.986	.128	F. Baker, 3b.....	146	....	.920	.283
H. Morgan, p....	36	.600	.965	.141	J. McInnis, ss...	17	....	.927	.301
H. Krause, p.....	16	.500	.886	.211	J. Barry, ss.....	145	....	.916	.259
J. Dygert, p.....	18	.500	.955	.083	W. Heitmuller, f.	28	....	.981	.242
F. Atkins, p.....	15	....	1.000	.118	R. Oldring, cf....	134	....	.978	.308
J. Lapp, c	63	....	.980	.234	D. Murphy, rf ...	151	....	.974	.300
P. Livingston, c .	37	....	.968	.208	B. Lord, f.....	126	....	.972	.254
Ira Thomas, c....	60	....	.967	.277	F. Hartsel, lf	83	....	.945	.221
P. Donahue, c....	18	....	1.000	.133	A. Strunk, f.....	16	....	....	.333
B. Houser, 1b....	29	....	1.000	.189					

1911
THE ATHLETIC CLUB.

Philadelphia.

American League Champions United States.

Benjamin F. Shibe, President. Connie Mack, Manager.

Games won, 101; lost 50. Per cent., .669.

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.		No. Games	P.C. Won	Field. P.C.	Bat. P.C.
C. A. Bender, p..	31	.773	1.000	.165	E. Collins, 2b....	132	....	.966	.365
E. S. Plank, p....	40	.733	.975	.191	E. Derrick, 2b....	21	....	.960	.230
J. M. Coombs, p..	47	.700	.913	.319	J. F. Baker, 3b...	148	....	.942	.334
H. Morgan, p....	38	.682	.950	.159	J. Barry, ss.....	127	....	.943	.265
H. Krause, p.....	28	.611	.947	.254	J. McInnis, ss...	24	....	.851	.321
J. Lapp, c.....	57	....	.972	.353	R. Oldring, cf....	119	....	.979	.297
P. Livingston, c..	26	....	.977	.239	B. Lord, lf.....	132	....	.963	.310
Ira Thomas, c....	103	....	.974	.273	D. Murphy, rf....	136	....	.961	.329
H. Davis, 1b.....	53	....	.977	.197	A. Strunk, f.....	69	....	.958	.256
J. McInnis, 1b...	97	....	.985	.321	F. Hartsel.....	25	....	....	.237

1912.
THE BOSTON CLUB.

American League Champions United States.

Jas. R. McAleer, President. J. G. Stahl, Manager.

Games won, 105; lost, 47. Per cent., .691.

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.		No. Games	P.C. Won	Field. P.C.	Bat. P.C.
Joe Wood, p.....	43	.872	.974	.290	W. Bradley, 1b....	40	....	.989	.190
H. Bedient, p.....	41	.667	.973	.192	C. Engle, 1b.....	25	....	.912	.234
C. Hall, p.....	34	.652	.958	.267	S. Yerkes, 2b.....	131	....	.943	.252
R. Collins, p.....	27	.636	.960	.167	C. Engle, 2b.....	15	....	.912	.234
T. O'Brien, p.....	37	.581	.949	.138	C. Wagner, ss.....	144	....	.922	.274
*E. Cicotte, p.....	29	.500	.940	.227	L. Gardner, 3b....	143	....	.930	.315
L. Pape, p.....	13	.500	....	....	H. Hooper, rf.....	147	....	.964	.242
F. Cady, c.....	43	....	.990	.259	T. Speaker, cf....	153	....	.958	.383
W. Carrigan, c....	87	....	.970	.263	G. Lewis, lf.....	154	....	.947	.284
W. Nunamaker, c	35	....	.971	.252	O. Henriksen.....	37	....	.909	.321
J. G. Stahl, 1b....	95	....	.980	.301	O. Krug.....	15	....	....	.308
					N. Ball.....	55	....	....	.220

* Including Chicago record

1913.
THE ATHLETIC CLUB.

Philadelphia.

American League Champions United States.

Benjamin F. Shibe, President. Connie Mack, Manager.

Games won, 96; lost, 57. Per cent., 627.

	No. Games	P.C. Won	Field. P.C.	Bat. P.C.		No. Games	P.C. Won	Field. P.C.	Bat. P.C.
C. A. Bender, p..	36	*.679	.970	.154	J. F. Baker, 3b..	149	....	.919	.336
E. S. Plank, p...	35	*.630	.956	.080	J. Barry, ss.....	135	....	.955	.275
J. Bush, p.....	33	*.650	.978	.157	*P. Lavan, ss....	49	....	....	.135
J. R. Shawkey, p.	17	*.583	.915	.134	R. Oldring, lf....	131	....	.967	.283
C. W. Brown, p..	38	*.621	.922	.167	A. Strunk, cf....	82	....	.962	.305
B. Houck, p.....	35	....	.981	.082	J. Walsh, cf.....	86	....	.960	.255
J. Lapp, c.....	82	....	.970	.228	P. Daley.....	48	....	.963	.260
W. Schang, c....	63	....	.967	.266	J. E. Murphy, rf.	136	....	.942	.295
Ira Thomas, c...	21	...	.983	.283	†D. Murphy, ...	40	....	....	.322
J. McInnis, 1b...	148	....	.992	.326	‡W. Orr, 1b.-2b..	27	....	....	.200
E. Collins, 2b....	148	....	.949	.345					

* Not official. American League pitchers' records now computed by earned runs per game. † St. Louis record included. ‡ No fielding record given.

1914.
THE ATHLETIC CLUB.

Philadelphia.

American League Champions U. S.
Benjamin F. Shibe, President.
Connie Mack, Manager.

Games won, 99; lost, 53. Per cent., .651.

	No. Games	E.R. PrG.	Field. P.C.	Aver. Bat. P.C.
C. A. Bender, p..	24	2.26	.964	.145
J. L. Bush, p....	35	3.06	.955	.189
R. Bressler, p....	26	1.76	.941	.216
†J. W. Coombs, p.	..	....	....	....
†L. Davies, p....	19	....	....	.239
E. S. Plank, p...	30	2.87	.977	.150
H. J. Pennock, p.	27	2.79	.939	.214
*C. Brown, p....	34	3.54	.940	.125
R. J. Shawkey, p.	34	2.73	.932	.207
J. W. Wyckoff, p.	32	3.01	.898	.151
J. Lapp, c.....	69	....	.976	.231
†J. McAvoy, c...	..	....	....	....
W. H. Schang, c.	107	....	.956	.287
†Ira Thomas, c...	..	....	....	....
John McInnis, 1b.	149	....	.995	.314
E. T. Collins, 2b.	152	....	.970	.344
J. F. Baker, 3b..	150	....	.955	.319
John Barry, ss...	140	....	.947	.242
†H. Davis, f.....	..	....	....	....
†W. Wolf, f.....	35	....	....	.189
A. Strunk, f.....	122	....	.987	.275
R. N. Oldring, f.	119	....	.965	.277
J. E. Murphy, f.	148	....	.941	.272
*J. P. Walsh, f..	110	....	.971	.219
*T. F. Daley, f...	95	....	.937	.253
†S. Thompson, f.	16	....	....	.172

*Including New York record. †Played in the field in less than 15 games.

Percentage Games Won (from unofficial sources)—Bender, .850; Bush, .571; Bressler, .714; Davies (one full game pitched), 1.000; Plank, .727; Pennock, .733; Brown, .353; Shawkey, .667; Wyckoff, .579.

1915.
THE BOSTON CLUB.

American League Champions U. S.
Joseph J. Lannin, President.
Wm. Carrigan, Manager.

Games won 101; lost 50. Per cent., .669.

	No. Games	E.R. PrG.	Field. P.C.	Aver. Bat. P.C.
R. Collins. p.....	25	4.30	.947	.286
Geo. Foster, p...	40	2.12	.979	.277
V. Gregg, p.	18	3.36	1.000	.350
H. B. Leonard, p.	32	2.36	.943	.264
C. Mays, p.....	38	2.60	.964	.237
*H. J. Pennock, p.	16	6.37	.895	.250
Geo. H. Ruth, p.	42	2.44	.976	.315
E. Shore, p.....	38	1.64	.937	.101
Jos. Wood. p.....	29	1.49	.982	.259
F. L. Cady, c....	78	....	.980	.278
W. Carrigan, c...	46	....	.975	.200
C. D. Thomas, c..	86	....	.969	.236
D. C. Gainer, 1b..	82	....	.988	.295
R. Hoblitzel, 1b..	124	....	.987	.283
*J. J. Barry, 2b..	132	....	.963	.244
†W. K. Rogers, 2b.	27	....	.938	.274
C. Wagner, 2b...	84	....	.927	.239
W. L. Gardner, 3b.	127	....	.933	.258
H. C. Janvrin, 3b.	20	....	.873	....
M. J. McNally, 3b.	23	....	.891	.151
H. C. Janvrin, ss.	64	....	.917	.269
E. Scott, ss.....	100	....	.961	.201
O. Henriksen, f..	73	....	.967	.196
H. Hooper, f.....	149	....	.972	.235
Geo. Lewis, f....	152	....	.952	.291
Tris Speaker, f..	150	....	.976	.322

*Including Philadelphia record. †Including Cleveland record.

Percentage Games Won (not official)—Ruth, .750; Wood, .737; Shore, .731; Foster, .690; Leonard, .682; Gregg, .625; R. Collins, .417; Mays, .400; Pennock, .375.

1916.
THE BOSTON CLUB.

American League Champions United States.
Joseph J. Lannin, President. Wm. Carrigan, Manager.

Games won, 91; lost, 63; Per cent., .591.

	No. Games	E.R. PrG.	Field. P.C.	Aver. Bat. P.C.
Geo. Foster, p...	33	3.06	.986	.177
V. Gregg, p.....	21	3.01	1.000	.111
H. B. Leonard, p.	48	2.37	.949	.200
C. Mays, p.....	44	2.39	.956	.234
G. H. Ruth, p....	44	1.75	.973	.272
E. Shore, p.....	38	2.63	.956	.091
*W. Wyckoff, p..	15	....	1.000	.286
S. L. F. Agnew, c.	38	....	.952	.209
F. L. Cady, c.....	63	....	.967	.191
W. Carrigan, c...	27	....	1.000	.270
C. D. Thomas, c..	90	....	.981	.264
D. C. Gainer, 1b..	48	....	.997	.253
R. Hoblitzel, 1b..	126	....	.989	.259
J. J. Barry, 2b...	94	....	.974	.203
M. J. McNally, 2b.	35	....	.964	.171
H. C. Janvrin, 2b.	39	....	.958	.223
W. L. Gardner, 3b.	147	....	.953	.308
E. Scott, ss.....	121	....	.967	.232
H. C. Janvrin, ss.	59	....	.921	....
O. Henriksen, f..	31	....	1.000	.202
H. Hooper, f.....	151	....	.966	.271
Geo. Lewis, f....	152	....	.970	.268
C. H. Shorten, f..	33	....	1.000	.295
C. Walker, f.	128	....	.959	.265
*Jas. Walsh, f. ..	119	....	.940	.229

*Including Athletics record.

1917

THE CHICAGO CLUB.

American League Champions United States.

Charles A. Comiskey, President. Clarence H. Rowland, Manager.

Games won, 100; lost, 54. Per cent., .649.

	No. Games	Aver. E.R. PrG.	Field. P.C.	Bat. P.C.		No. Games	Aver. E.R. PrG.	Field. P.C.	Bat. P.C.
E. V. Cicotte, p..	49	1.53	.956	.179	E. T. Collins, 2b..	156	....	.969	.289
Jas. Scott, p.	24	1.87	.957	.119	G. D. Weaver, 3b.	107	....	.949	.284
U. C. Faber, p....	41	1.93	.924	.058	F. McMullin, 3b..	52	....	.932	.237
E. A. Russell, p..	35	1.95	.984	.279	G. D. Weaver, ss.	10	....	.983	....
Jos. Benz, p.....	19	2.47	.875	.167	Chas. Risberg, ss.	146	....	.913	.203
D. C. Danforth, p.	50	2.68	.913	.130	J. Collins, f.....	73	....	.992	.231
C. Williams, p....	45	2.97	.931	.090	O. Felsch, f.....	152	....	.985	.308
R. W. Schalk, c..	139	....	.981	.227	Jos. Jackson, f...	145	....	.984	.301
Byrd Lynn, c....	29	....	.959	.222	H. Leibold, f.....	122	....	.961	.236
C. A. Gandil, 1b..	149	....	.995	.273	*E. Murphy, f....	53	....	....	.314
T. Jourdan, 1b...	14	....	.973	.148					

*Played in the field in less than fifteen games.

Percentage games won—E. A. Russell, .750; E. V. Cicotte, .700; J. Benz, .700; C. Williams, .680; D. C. Danforth, .647; U. C. Faber, .552; J. Scott, .462.

1918

THE BOSTON CLUB

American League Champions United States.

H. H. Frazee, President. Edward G. Barrow, Manager.

Games won, 75; lost, 51. Per cent., .595.

	No. Games	Aver. E.R. PrG.	Field. P.C.	Bat. P.C.		No. Games	Aver. E.R. PrG.	Field. P.C.	Bat. P.C.
L. J. Bush, p....	36	2.11	.980	.276	W.L.Barbare, 3b.	11	....	.826	.172
S. Jones, p.....	24	2.25	.963	.175	G. Cochran, 3b...	25	....	.962	.127
H. B. Leonard, p.	16	2.72	.935	.186	*J. Coffey, 3b....	13	....	.955	....
C. W. Mays, p...	35	2.21	.945	.288	J. McInnis, 3b...	23	....	.987	....
G. H. Ruth, p....	20	2.22	.928	.300	F. Thomas, 3b....	44	....	.968	.257
S. L. Agnew, c..	72	....	.965	.166	J.Stansbury, 3b..	18	....	.980	.128
W. Mayer, c.....	26	....	.964	.224	E. Scott, ss.....	126	....	.976	.221
W. Schang, c....	88	....	.963	.245	H. H. Hooper, f..	..	....	.963	.289
R.C.Hoblitzel, 1b.	25	....	.996	.159	L. Miller, f.....	12	....	1.000	.276
J. McInnis, 1b...	117	....	.992	.272	G.H. Ruth, f.....	..	....	.949	....
G. H, Ruth, 1b...	13	....	.965	....	W. Schang, f.....	..	....	.941	....
F. Truesdale, 2b.	15	....	....	.278	Amos Strunk, f..	114	....	.988	.256
D. Shean, 2b.....	115	....	.967	.264	Geo. Whiteman, f.	71	....	.935	.267
*J.Coffey, 2b.....	28	....	.958	....					

*Including Detroit record.

Percentage games won—S. Jones, .762; G. H. Ruth, .650; C. W. Mays, .618; H. B. Leonard, .571; L. J. Bush, .500.

MAJOR LEAGUE CHAMPIONS, 1871 TO 1918.

Year	League	P.C.	League	P.C.	League	P.C.
			National Association			
1871	.....	....	Athletics.....	.750		
1872	.....	....	Boston.....	.830		
1873	.....	....	Boston.....	.729		
1874	National	....	Boston.....	.743		
1875	League.	....	Boston.....	.899		
1876	Chicago.....	.788				
1877	Boston.....	.646				
1878	Boston.....	.683				
1879	Providence.....	.702				
1880	Chicago.....	.798	American			
1881	Chicago.....	.667	Association			
1882	Chicago.....	.655	Cincinnati.....	.675	Union	
1883	Boston.....	.643	Athletics.....	.673	Association	
1884	Providence.....	.750	Metropolitans .	.701	St. Louis.....	.850
1885	Chicago.....	.776	St. Louis.....	.705		
1886	Chicago.....	.726	St. Louis.....	.669		
1887	Detroit.....	.637	St. Louis.....	.704		
1888	New York.....	.641	St. Louis.....	.681	Players'	
1889	New York.....	.659	Brooklyn.....	.679	League.	
1890	Brooklyn.....	.667	Louisville.....	.667	Boston.....	.628
1891	Boston.....	.630	Boston.....	.689		
1892	Boston.....	.680				
1893	Boston.....	.667				
1894	Baltimore.....	.695				
1895	Baltimore.....	.669				
1896	Baltimore.....	.698				
1897	Boston.....	.705				
1898	Boston.....	.685	American			
1899	Brooklyn.....	.677	League.			
1900	Brooklyn.....	.603	Chicago.....	.607		
1901	Pittsburgh.....	.647	Chicago.....	.610		
1902	Pittsburgh.....	.741	Athletics.....	.610		
1903	Pittsburgh.....	.650	Boston.....	.659		
1904	New York.....	.693	Boston.....	.617		
1905	New York.....	.686	Athletics.....	.621		
1906	Chicago.....	.763	Chicago.....	.616		
1907	Chicago.....	.704	Detroit.....	.613		
1908	Chicago.....	.643	Detroit.....	.588		
1909	Pittsburgh.....	.724	Detroit.....	.645		
1910	Chicago.....	.675	Athletics.....	.680		
1911	New York.....	.647	Athletics.....	.669	Federal	
1912	New York.....	.682	Boston.....	.691	League.	
1913	New York.....	.664	Athletics.....	.627	Indianapolis...	.625
1914	Boston.....	.614	Athletics.....	.651	Indianapolis...	.575
1915	Philadelphia.....	.592	Boston.....	.669	Chicago.....	.566
1916	Brooklyn.....	.610	Boston.....	.591		
1917	New York.....	.636	Chicago.....	.649		
1918	Chicago.....	.651	Boston.....	.595		

CHAMPION BATTERS IN MAJOR LEAGUES, 1871 TO 1918

Players playing 50 games or over (Pitchers in 25 games).

Year	League	P.C.	League	P.C.	League	P.C.
			National Association			
1871	.....	....	L. Meyerle, Ath.	.403		
1872	.....	....	R. Barnes, Bos.....	.419		
1873	National League		R. Barnes, Bos.....	.338		
1874			J. McMullin, Ath...	.387		
1875			R. Barnes, Bos.....	.386		
1876	R. Barnes, Chi.....	.403				
1877	J. L. White, Bos.....	.385				
1878	A. Dalrymple, Mil...	.356				
1879	A. C. Anson, Chi.....	.407	American Association			
1880	G. F. Gore, Chi.....	.365				
1881	A. C. Anson, Chi....	.399				
1882	D. Brouthers, Buf...	.367	L. Browning, Lou...	.382	Union Association	
1883	D. Brouthers, Buf...	.371	C.E.Swartwood, Alle	.368		
1884	J. O'Rourke, Buf....	.350	T. Esterbrook, Met.	.408	F. Dunlap, St. L....	.420
1885	R. Connor, N. Y....	.371	L. Browning, Lou ..	.367		
1886	M. J. Kelly, Chi.....	.388	David Orr, Met....	.346		
1887	A. C. Anson, Chi....	.421	J. E. O'Neill, St. L..	.492	Players League	
1888	A C. Anson, Chi.....	.343	J. E. O'Neill, St. L..	.332		
1889	D. Brouthers, Bos...	.373	T. Tucker, Balt....	.375		
1890	J. Glasscock, N. Y...	.336	W. V. Wolf, Lou....	.366	L. Browning, Cleve.	.391
1891	W. Hamilton, Phil...	.338	D. Brouthers, Bos..	.349		
1892	C. Childs, Cleve.....	.335				
	D. Brouthers, Bklyn.	.335				
1893	J. Stenzel, Pitts.....	.409				
1894	H. Duffy, Bos.....	.438				
1895	J. Burkett, Cleve....	.423				
1896	J. Burkett, Cleve....	.410				
1897	W. Keeler, Bklyn.....	.432	American League			
1898	W. Keeler, Bklyn.....	.379				
1899	E. J. Delehanty, Phil.	.408				
1900	J. Wagner, Pitts.....	.380	S. Dungan, K. C....	.337		
1901	J. Burkett, St. L.....	.382	N. Lajoie, Ath.....	.405		
1902	C.H.Beaumont, Pitts.	.357	E. Delehanty, Wash	.376		
1903	J. Wagner, Pitts.....	.355	N. Lajoie, Cleve....	.355		
1904	J. Wagner, Pitts.....	.349	N. Lajoie, Cleve....	.381		
1905	J. B. Seymour, Cin...	.377	N. Lajoie, Cleve....	.329		
1906	J. Wagner, Pitts.....	.339	G. Stone, St. L.....	.358		
1907	J. Wagner, Pitts.....	.350	T. R. Cobb, Det....	.350		
1908	J. Wagner, Pitts.....	.354	T. R. Cobb, Det....	.324		
1909	J. Wagner, Pitts.....	.339	T. R. Cobb, Det....	.377		
1910	S. Magee, Phil.....	.331	T. R. Cobb, Det....	.385		
1911	J. Wagner, Pitts.....	.334	T. R. Cobb, Det....	.420		
1912	H. Zimmerman, Chi..	.372	T. R. Cobb, Det....	.410	Federal League	
1913	J. Daubert, Bklyn....	.350	T. R. Cobb, Det....	.390		
1914	J. Daubert, Bklyn....	.329	T. R. Cobb, Det....	.368	B. Kauff, Ind.	.366
1915	L. Doyle, N. Y.....	.320	T. R. Cobb, Det....	.370	B. Kauff, Bklyn....	.344
1916	H. Chase, Cin.....	.339	T. Speaker, Cleve...	.386		
1917	E. J. Roush, Cin....	.341	T. R. Cobb, Det....	.383		
1918	Z. D. Wheat, Bklyn..	.335	T. R. Cobb, Det....	.382		

Players Who Have Batted .300 or Better for Five Years or More, from 1876 to 1918, Inclusive, in All Major Leagues

	1876	1877	1878	1879	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	1903	1904
ANSON, A. C., Chicago	.342	.335	.336	.407	.338	.399	.362	.307	.337	.310	.371	.421	.343	.341	.311	...	...	.322	.394	.338	.335	.302	...	...	...	...	...	...	...
WHITE, JAS., Chicago, Boston, Cincin., Buffalo	.335	.385	.308	.330	...	.310	...	...	.325	...	...	.341	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
HINES, PAUL, Chicago, Prov., Wash., Indpls.	.330	...	.351	.357	.306	...	.308	...	.304	...	.312	.370	...	.304	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
O'ROURKE, JAS., Bos., Prov., Bufl., N.Y., Wash	.312	.350	...	.351	...	.301	...	.327	.350	...	.309	.341	...	.320	.366‡	.301	.317	.305	...	...	...	...	...	...	...	...	...	...	...
START, JOS., Hartford, Chicago, Providence.	...	.321	.345	.318	...	.327	.328	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
DALRYMPLE, A., Milwaukee, Chicago, Pitts.	...	...	.356	.300	.332	.323	...	...	.310	...	...	.300	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
KELLY, M. J., Chicago, Boston, Cin., N. Y..	...	...	...	.348	...	.323	.305	...	.341	...	.388	.394	.318	...	.324‡	...	...	.314	...	...	...	...	...	...	...	...	...	...	...
GORE, GEORGE, Chicago, New York	...	...	...	...	.365	...	.318	.334	.316	.312	.304	.348	...	.305	.335‡	...	...	...	...	...	...	...	...	...	...	...	...	...	...
CONNOR, ROGER, Tray, New York, St. Louis	...	...	...	...	.332	...	.327	.361	.316	.371	.354	.362	...	.316	.372‡	...	...	.322	.313	.326	...	...	...	...	...	...	...	...	...
BROUTHERS, D., Bufl. Det. Bost. Bkyn, Balt. Phila	...	...	...	...	...	.318	.367	.371	.325	.358	.370	.419	.306	.373	.345‡	.349*	.335	.348	.344	...	.330	...	...	...	...	...	...	...	...
ROWE, J., Buffalo, Detroit	...	...	...	...	...	.333	...	.303*	.310	...	.303	.363	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
BROWNING, P., Pittsburgh, Cincinnati, L'ville	...	...	...	...	...	...	.382*	.349*	.341*	.367	.339*	.471*	.313	...	.391‡	.324	...	.371	...	...	...	...	...	...	...	...	...	...	...
SWARTWOOD, E., Alleghany, Bklyn, Toledo.	...	...	...	...	...	...	.319*	.368*	.330*	...	...	.344*	...	...	.309*	...	...	...	...	...	...	...	...	...	...	...	...	...	...
LATHAM, W. A., St. Louis, Cincinnati	...	...	...	...	...	...	.300*	...	...	...	.303*	.307*	...	...	...	...	...	...	.313	.310	...	...	...	...	...	...	...	...	...
RICHARDSON, H., Buffalo, Detroit, Boston	...	...	...	...	...	...	...	.310	.301	.319	.351	.363	...	.304	.332‡	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EWING, W., New York, Cleveland, Cincinnati	...	...	...	...	...	...	...	.306	...	.304	.309	.326	.306	...	.349‡	...	.319	.371	...	.316	...	...	...	...	...	...	...	...	...
ORR, DAVID, Metropolitan, Columbus	...	...	...	...	...	...	...	.306*	.352*	.366*	.346*	.403*	.303*	.325*	.387‡	...	...	...	...	...	...	...	...	...	...	...	...	...	...
STOVEY, HARRY, Athletic	...	...	...	...	...	...	...	.359*	.404*	.342*	.317*	.402*	.318*	.330*	.308‡	...	...	...	...	...	...	...	...	...	...	...	...	...	...
REILLY, J. G., Cincinnati	...	...	...	...	...	...	...	.313*	.339*	.308	...	.334*	.324*	...	.300	...	...	...	...	...	...	...	...	...	...	...	...	...	...
BURNS, T. P., Brooklyn, Baltimore, Wash	...	...	...	...	...	...	...	...	.303*	...	...	.401*	...	.316*	...	.313*	.310	...	.358	...	...	...	...	...	...	...	...	...	...
GLASSCOCK, J., Cin., St. L., Indpls, N.Y., Pitts.	...	...	...	...	...	...	...	.388§	...	...	.325	.349	...	.359	.336	...	...	.347	...	...	...	...	...	...	...	...	...	...	...
THOMPSON, S., Detroit, Philadelphia	...	...	...	...	...	...	...	...	...	.303	.310	.406	...	...	.313	...	.303	.377	.403	.394	.305	...	...	...	...	...	...	...	...
O'NEILL, J. E., St. Louis, Chicago	...	...	...	...	...	...	...	...	...	.342	.339*	.492*	.332*	.337*	.302‡	.324*	...	...	...	...	...	...	...	...	...	...	...	...	...
LARKIN, H., Athletic, Cleveland	...	...	...	...	...	...	...	...	...	.338	.327*	.374*	...	.324*	.327‡	...	...	.322	...	...	...	...	...	...	...	...	...	...	...
RYAN, JAMES, Chicago, Washington	...	...	...	...	...	...	...	...	...	...	.306	.355	.331	.324	.330‡	...	...	.304	.359	.322	.312	.309	.322	.301	...	...	.317†	...	...
TIERNAN, M. J., New York	...	...	...	...	...	...	...	...	...	...	...	.310	...	.334	.303	.303	...	.327	...	.354	.361	.331	...	...	...	...	...	...	...
McKEAN, E. J., Cleveland	...	...	...	...	...	...	...	...	...	...	...	.364*	...	.302	...	...	...	.325	.354	.344	.335	...	...	...	...	...	...	...	...
GRIFFIN, M. J., Baltimore	...	...	...	...	...	...	...	...	...	...	...	.368*	...	...	...	...	...	.304	.365	.335	.315	.320	...	...	...	...	...	...	...
CROSS, LAVE, Louisville	...	...	...	...	...	...	...	...	...	...	...	.327*	...	...	...	...	...	.302	.388	...	...	...	.319	...	...	.331†	.339†	...	...
TUCKER, THOS., Boston, Wash., Baltimore	...	...	...	...	...	...	...	...	...	...	...	.315*	...	.375	...	...	...	...	.328	...	.304	.329	...	...	...	...	...	...	...
LYONS, D., Pittsburgh, Athletic, St. Louis	...	...	...	...	...	...	...	...	...	...	...	.469*	.325*	.327*	.351*	.314*	...	.318	.311	...	.306	...	...	...	...	...	...	...	...
CLEMENTS, J. T., Philadelphia	...	...	...	...	...	...	...	...	...	...	...	.306	...	...	.315	.305	...	...	.343	.389	.362	...	...	...	...	...	...	...	...
McGUIRE, JAS., Phil., Rochester, Wash	...	...	...	...	...	...	...	...	...	...	...	.354	...	...	.301*	...	...	.304	.330	.325	.338	...	.305	...	...	...	...	...	...
BECKLEY, J., Pitts., New York, Cincinnati	...	...	...	...	...	...	...	...	...	...	...	...	.342	.300	.325‡	...	...	.324	.344	.324	...	.325	...	.333	.343	.300	.331	.327	.325
VAN HALTREN, GEO., Chic., Pitts., N.Y., Balt.	...	...	...	...	...	...	...	...	...	...	...	...	...	.322	.346‡	.336*	...	.350	.333	.338	.353	.332	.315	.301	.319	.342†	...	...	...
DUFFY, HUGH, Chicago, Boston	...	...	...	...	...	...	...	...	...	...	...	...	...	.311	.328‡	.340*	.302	.378	.438	.352	.302	.341	.319	...	...	.308†	...	...	...
HAMILTON, W. R., Kansas City, Phila., Boston	...	...	...	...	...	...	...	...	...	...	...	...	...	.301*	.324	.338	.330	.395	.398	.393	.363	.344	.367	.306	.332	...	...	...	...
HOLLIDAY, J. W., Cincinnati	...	...	...	...	...	...	...	...	...	...	...	...	...	.343*	...	.318	...	.332	.383	.301	.346	.328	...	...	...	...	...	...	...
BURKETT, J., New York, Cleveland, St. Louis	...	...	...	...	...	...	...	...	...	...	...	...	...	...	.309	...	...	.372	.357	.423	.410	.383	.345	.402	.360	.382	.306	...	...
CHILDS, C. L., Syracuse, Cleveland	...	...	...	...	...	...	...	...	...	...	...	...	...	...	.344*	...	.335	.332	.365	.312	.318	.336	...	...	...	...	...	...	...
DONOVAN, P. J., Louisv., Wash., Pitts., St. L.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	.301*	...	.321	.306	.316	.316	.326	.302	...	.324	...	.309	.327	...

.400 HITTERS SINCE 1871

ANSON, A. C., Chicago	1879	.407
	1887	.421
BARNES, ROSS, Chicago	1876	.403
BROUTHERS, DAN, Detroit	1887	.419
BROWNING, PETE, Louisv.	1887	.471*
BURCH, E. A., Brooklyn	1887	.400*
BURKETT, J., Cleve., St. L.	1895	.423
	1896	.410
	1899	.402
BURNS, T. P., Baltimore	1887	.401*
CARRUTHERS, R., St. Louis	1887	.459*
CLARKE, FRED, Pittsburgh	1897	.406
COBB, T. R., Detroit	1911	.420†
	1912	.410†
DARLING, DEL, Chicago	1887	.411
DELEHANTY, ED., Phila.	1894	.400
	1899	.408
DUFFY, HUGH, Boston	1894	.438
DUNLAP, FRED, St. Louis	1884	.420§
ESTERBROOK, T. J., Mets.	1884	.408*
FARRELL, CHAS., Boston	1903	.404†
FERGUSON, C. J., Phila.	1887	.412
GOODALL, Louisville	1890	.422
JACKSON, JOE, Cleveland	1911	.408†

Continued on following page.

* American Association † American League ‡ Players' League § Union Association

".300" HITTERS—Continued

	1891	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	1903	1904	1905	1906	1907
JENNINGS, HUGH, Louisville, Baltimore, Brooklyn	.300*	...	...	.322	.386	.397	.353	.325	.300	...	...	...	...	...	...	...	...
STIVETTS, J., Boston, St. Louis	.303*	.301	.309	.336	...	.353	.388	...	...	...	...	...	...	...	...	...	...
JOYCE, W., Washington, Boston	.302*	...	...	.344	.308	.323	.305	...	...	...	...	...	...	...	...	...	...
DELEHANTY, E., Philadelphia	...	.312	.370	.400	.399	.394	.377	.334	.408	.319	.357	.376†	.335†	...	...	...	...
STENZEL, J., Pittsburgh	...	...	.409	.351	.384	.366	.351	...	...	...	...	...	...	...	...	...	...
DAVIS, GEO. S., New York	...	...	.373	.345	.330	.315	.358	.306	.348	.225	.309	...	...	...	...	...	...
McGRAW, J. J., Baltimore, St. Louis	...	...	.328	.340	.374	.356	.326	.334	.390	.337	.352†	...	...	...	...	...	...
DOYLE, JOHN J., New York, Baltimore	...	...	.322	.369	.316	.345	.356	...	.308	...	...	.300	.313	...	...	...	...
LOWE, R. L., Boston	...	...	.316	.341	.301	.320	.314	...	...	...	...	...	...	...	...	...	...
KELLEY, JOS. J., Baltimore, Brooklyn, Cincinnati	...	...	.312	.391	.370	.370	.389	.328	.329	.318	.309	.317†	.316	...	...	...	...
DALY, THOMAS, Brooklyn	...	...	.306	.338	...	...	...	.329	.312	.313	.310	...	...	...	...	...	...
BRODIE, WALTER, Baltimore	...	...	.342	.369	.365	...	...	...	.309	...	.310†	...	...	...	...	...	...
SMITH, ELMER, Cincinnati, Pittsburgh	...	...	.356	.352	...	.358	.311	.344	...	...	...	...	...	...	...	...	...
COOLEY, R., St. Louis	...	...	.359	...	.340	.301	.327	.317	...	...	...	...	...	...	...	...	...
KEELER, WM., Baltimore, Brooklyn, New York	...	...	.333	.367	.394	.392	.432	.379	.376	.366	.355	.342	.318†	.342†	.302†	.304†	...
LANGE, W., Chicago	...	...	...	.324	.388	.333	.352	.332	.324	...	...	...	...	...	...	...	...
SELBACH, A., Washington, New York, Baltimore	...	...	...	.309	.324	.316	.317	.302	.302	.345	...	.321†	...	...	...	...	...
LaCHANCE, GEO., Brooklyn, Boston, Cleveland	...	...	...	.329	.320	...	.308	...	.307	.302†	.306†	...	...	...	...	...	...
TENNEY, FRED, Boston	...	...	...	.387	...	.342	.325	.335	.350	...	...	.314	.313	...	...	...	...
ANDERSON, J., Brooklyn, Milwaukee	...	...	...	.301	...	.314	.332	...	...	.309†	.339†	...	...	...	...	...	...
McCREERY, T., Louisville, Pittsburgh, Brooklyn	...	...	...	...	.336	.351	...	...	.325	...	.302	...	.324	...	...	...	...
EVERITT, W., Chicago	...	...	...	...	.356	.333	.314	.325	.309	...	...	...	...	...	...	...	...
CLARKE, F., Louisville, Pittsburgh	...	...	...	...	.354	.327	.406	.318	.348	...	.316	.321	.351	.306	...	.309	...
JONES, F., Brooklyn, Chicago	...	...	...	...	...	.353	.322	.304	...	.309	.325†	.318†	.304‖	...	...	...	...
COLLINS, JAS., Louisville, Boston	...	...	...	...	...	.300	.346	.337	...	...	.329†	.324†	...	...	...	...	...
LAJOIE, N., Philadelphia, Cleveland	...	...	...	...	...	.328	.363	.328	.379	.346	.405†	.369†	.355†	.381†	.320†	.355†	...
WAGNER, JOHN, Louisville, Pittsburgh	...	...	...	...	...	...	.344	.305	.359	.380	.352	.329	.355	.349	.363	.339	.350
STAHL, CHAS., Boston	...	...	...	...	...	...	.359	.311	.348	...	.316†	.318†	...	.300†	...	...	...
MERCER, WM, Washington	...	...	...	...	...	...	.333	.334	.303	.308	.300†	...	...	...	...	...	...
FLICK, ELMER, Philadelphia, Cleveland	...	...	...	...	...	...	...	.319	.343	.378	.336	...	...	.303†	.306†	.311†	.302†
FREEMAN, J., Washington, Boston	...	...	...	...	...	...	...	.368	.318	.300	.346†	.311†	...	...	...	...	...
BEAUMONT, C. H., Pittsburgh	...	...	...	...	...	...	...	...	.350	...	.328	.357	.341	.301	.328	...	.322
SEYMOUR, J. B., New York, Cincinnati	...	...	...	...	...	...	...	...	.337	...	.302†	.349	.342	.312	.377	...	...
DONLIN, M. J., St. Louis, New York, Cincinnati, Baltimore	...	...	...	...	...	...	...	...	.329	.327	.340†	...	.351	.329	.356	.314	...
THOMAS, ROY, Philadelphia	...	...	...	...	...	...	...	...	.324	.325	.305	...	.327	...	.317	...	...
CRAWFORD, S., Cincinnati, Detroit	...	...	...	...	...	...	...	...	.303	...	.334	.333	.332	...	...	.323†	.311†
CHANCE, F. L., Chicago	...	...	...	...	...	...	...	...	...	.304	...	...	.327	.310	.316	.319	...
MURPHY, D., Athletics, Brooklyn	...	...	...	...	...	...	...	...	...	...	...	.313†	...	...	...	.301†	...
COBB, T. R., Detroit	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	.320†	.350
MAGEE, S. R., Philadelphia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	.328
DOYLE, LARRY, New York	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
SPEAKER, TRIS, Boston, Cleveland	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
COLLINS, EDWARD, Athletics, Chicago	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
BAKER, J. F., Athletics, New York	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
WHEAT, ZACK, Brooklyn	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
JACKSON, JOSEPH, Cleveland, Chicago	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
McINNIS, J., Athletics	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
DAUBERT, J., Brooklyn	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
CHASE, HAL, New York, Buffalo, Cincinnati	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	.323†	...

".400" HITTERS—Continued

KEELER, WM., Baltimore	1897	.432
LAJOIE, N., Philadelphia	1901	.405†
LYONS, DENNY, Athletics	1887	.469*
MACK, D., Louisville	1887	.410*
MAUL, Al., Philadelphia	1887	.450
O'NEILL, J. E., St. Louis	1887	.492*
ORR, D., Metropolitan	1887	.403*
RADFORD, PAUL, Met.	1887	.404*
ROBINSON, W. B., St. Louis	1887	.426*
STENZEL, J., Pittsburgh	1893	.409
STOVEY, B., Athletics	1884	.404*
	1887	.402*
THOMPSON, SAM, Detroit	1887	.406
	1894	.403
TURNER, G. A., Phila	1894	.423
WHITE, JAMES L., Boston	1872	.401
WRIGHT, GEORGE, Boston	1873	.422

*Amer. Association †Amer. League
‖ Union Association

	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918
JENNINGS, HUGH, Louisville, Baltimore, Brooklyn	...	...	...	...	...	...	...	...	...	...	...
STIVETTS, J., Boston, St. Louis	...	...	...	...	...	...	...	...	...	...	...
JOYCE, W., Washington, Boston	...	...	...	.324	...	...	...	...	...	...	...
DELEHANTY, E., Philadelphia	...	...	...	...	...	...	...	...	...	...	...
STENZEL, J., Pittsburgh	...	...	...	...	...	...	...	...	...	...	...
DAVIS, GEO. S., New York	...	.324†	.384†	.365†	.368†	.325†	...	...	...	...	...
McGRAW, J. J., Baltimore, St. Louis	.354	.339	.320	.334	.324	.300	...	...	...	...	...
DOYLE, JOHN J., New York, Baltimore	...	...	...	...	...	...	...	...	...	...	...
LOWE, R. L., Boston	...	...	...	...	...	...	...	...	...	...	...
KELLEY, JOS. J., Baltimore, Brooklyn, Cincinnati	...	...	...	...	...	...	...	...	...	...	...
DALY, THOMAS, Brooklyn	...	.310	...	...	...	...	...	...	...	...	...
BRODIE, WALTER, Baltimore	.334	...	...	.316	.316	...	...	...	...	...	...
SMITH, ELMER, Cincinnati, Pittsburgh	...	...	...	...	...	...	...	...	...	...	...
COOLEY, R., St. Louis	...	...	...	...	...	...	...	...	...	...	...
KEELER, WM., Baltimore, Brooklyn, New York	.311†	.314†	...	.378†	.325†	.316†	.314†	...	...	...	...
LANGE, W., Chicago	...	...	.300†	.329†	.323†	.322†	.311‖	...	...	...	...
SELBACH, A., Washington, New York, Baltimore	.324†	.377†	.385†	.420†	.410†	.390†	.368†	.370†	.371†	.353†	.382†
LaCHANCE, GEO., Brooklyn, Boston, Cleveland	...	...	.331	...	.306	.306	.314	...	...	...	...
TENNEY, FRED, Boston	.308	.300	...	.310	.330	...	.320	...	...	...	...
ANDERSON, J., Brooklyn, Milwaukee	...	.309†	.340†	.327†	.383†	.366†	.328†	.322†	.386†	.352†	.319†
McCREERY, T., Louisville, Pittsburgh, Brooklyn	...	.346†	.322†	.365†	.348†	.345†	.344†	.332†	.308†	...	...
EVERITT, W., Chicago	...	.305†	...	.334†	.347†	.336†	.319†	...	...	...	.306†
CLARKE, F., Louisville, Pittsburgh	...	.304	...	...	.305	.301	.319	...	.312	.312	.335
JONES, F., Brooklyn, Chicago	...	...	.387†	.408†	.395†	.373†	.338†	.308†	.341†	.301†	.354†
COLLINS, JAS., Louisville, Boston	...	...	.301†	.321†	.327†	.326†	.314†	.314†	...	.303†	...
LAJOIE, N., Philadelphia, Cleveland	...	...	...	.307	.308	.350	.329	.301	.316	...	.308
WAGNER, JOHN, Louisville, Pittsburgh	...	...	...	.315†	...	...	.354‖	...	.339	...	.301

*American Association †American Leagues ‖Federal League

BATSMEN WHO HAVE MADE A RECORD OF .300 OR BETTER FOR FOUR YEARS, FROM 1876 TO 1918, INCLUSIVE, IN ALL MAJOR LEAGUES

* American Association. † American League.
‡ Players' League. ‖ Union Association.
§ Federal League.

	Year.	PC.	Year.	PC.	Year.	PC.	Year.	PC.
Barrett, Jas., Cin.-Det....	1899	.374	1900	.316	1902	.304†	1903	.315†
Bennett, C. W., Detroit..	1881	.301	1882	.304	1883	.301	1887	.363
Bierbauer, L., Athletics..	1887	.302*	1889	.313*	1890	.319‡	1894	.301
Bradley, W., Chic.-Cleve.	1899	.307	1902	.341†	1903	.315†	1904	.300†
Campbell, A.V., Pi-In-Nk.	1910	.326	1911	.312	1914	.315§	1915	.314§
Crandall, O., N. Y.-St. L.	1910	.342	1912	.313	1913	.306	1914	.312§
Davis, H., Pitts.-Ath.....	1897	.309	1901	.307†	1902	.308†	1904	.308†
DeMontreville, E., Wash.	1896	.349	1897	.349	1898	.325	1901	.305
Dunlap, F., Cl.-Det.-St. L.	1881	.324	1883	.328	1884	.420‖	1887	.326
Easterly, T. H., Cl.-Ch.-KC.	1910	.306†	1911	.324†	1912	.311†	1914	.331§
Farrell, C., Wash.-Bos....	1891	.305*	1897	.327	1898	.316	1903	.404†
Foutz, D. L., St. L.-Bkl..	1887	.393*	1890	.302	1894	.310	1895	.304
Grady, M., Philadelphia..	1894	.363	1896	.333	1899	.336	1904	.313
Green, D., Chicago.....	1898	.328	1901	.317	1902	.318†	1903	.313†
Hallman, W., Phila.....	1893	.328	1894	.327	1895	.315	1896	.318
Hartzell, T., Lo.-Ci.-In.-Ph.	1898	.319	1900	.328	1901	.339	1903	.311†
Hickman, C., N.Y.-Cl.-Bo.	1889	.397	1900	.313	1902	.363†	1903	.330†
Jones, C. W., Bo.-Ci.-Met.	1879	.315	1884	.322*	1885	.327	1887	.331*
Kauff, Ben, Ind.-Bk.-N.Y.	1914	.366§	1915	.344§	1917	.308	1918	.315
Keister, W., Balt.-Phila..	1899	.331	1901	.328†	1902	.303†	1903	.320
Kennedy, W., Bkl.-Pitts..	1894	.300	1895	.321	1900	.301	1903	.362
Lelivelt, J. F., Wa.-N.Y.-Cl.	1911	.320†	1912	.362†	1913	.314†	1914	.328†
Lobert, J., Cin.-Phila.....	1906	.310	1910	.309	1912	.327	1913	.300
Long, H. C., Boston.....	1894	.324	1895	.319	1896	.334	1897	.327
McCarthy, T., St.L.-Bos..	1890	.332*	1891	.309*	1893	.360	1894	.349
McGann, D., Lou.-St. L.-Balt.-N. Y.-Bos.	1895	.313	1896	.315	1900	.302	1902	.308
McPhee, J., Cincinnati....	1887	.354*	1893	.307	1894	.320	1897	.307
Milligan, J., St. L.-Ath..	1887	.344*	1889	.370*	1890	.315‡	1891	.300*
O'Connor, J., Col.-Cleve...	1890	.341*	1893	.309	1894	.320	1896	.300
Orth, A., Ph.-Wash.-N.Y.	1897	.347	1900	.307	1903	.318†	1907	.324†
Robinson, W., Baltimore.	1893	.338	1894	.348	1896	.354	1897	.313
Seybold, R., Ind.-Phila...	1900	.304†	1901	.332†	1902	.317†	1906	.316†
Shindle, W., De.-Bal.-Bk.	1887	.340	1889	.315*	1890	.336‡	1894	.300
Sutton, E. B., Boston....	1883	.323	1884	.349	1885	.312	1887	.327
Vaughn, H., Cincinnati...	1894	.309	1895	.305	1897	.305	1898	.303
Veach, R., Detroit.....	1912	.342†	1915	.313†	1916	.306†	1917	.319†
Zimmer, C. L., Cleveland.	1893	.309	1895	.336	1897	.314	1899	.308

THREE YEARS

	Year.	PC.	Year.	PC.	Year.	PC.
Bannon, T. E., Boston-St. Louis.....	1893	.363	1894	.336	1895	.339
Barry, John, Wash.-Phila.-Chi.-Cin....	1899	.303	1902	.302	1905	.304
Bresnahan, R., New York-St. Louis....	1903	.350	1905	.302	1912	.333
Carroll, F. H., Pittsburgh.....	1887	.330	1889	.330	1890	.302‡
Clark, W., New York.....	1896	.303	1898	.310	1900	.320
Collins, Hub, Louisville-Brooklyn.....	1887	.349*	1888	.318*	1892	.302
Cree, B., New York.....	1911	.348†	1912	.332†	1914	.309†
Dahlen, W., Chicago	1893	.311	1894	.362	1896	.361
Dickerson, L. P., Cin.-Worces.-Cleve...	1878	.309	1881	.316	1884	.372‖
Douglas, W. St. Louis-Philadelphia...	1897	.327	1900	.306	1901	.333
Dungan, S. W., Chicago-Indianapolis...	1893	.310	1900	.337†	1901	.324†
Foreman, Frank, Cin.-Balt.-Buf.....	1895	.312	1900	.340†	1901	.306†
Fournier, J., Chicago-New York.....	1914	.311†	1915	.322†	1918	.350†
Gleason, W., St. Louis-Baltimore.....	1894	.342	1895	.326	1897	.311
Gross, E. N., Chic.-Phila.-Prov.....	1879	.348	1883	.312	1884	.326‖
Gumbert, A., Chicago-Pitts.-Brooklyn...	1891	.326	1894	.303	1895	.344

THREE YEARS—Continued

	Year	PC.	Year	PC.	Year	PC.
Hartman, F., Pittsburgh-St. Louis	1894	.311	1897	.301	1901	.312†
Heidrick, J. E., St. Louis	1899	.329	1900	.301	1901	.339
Henricksen, O., Boston	1911	.366†	1912	.321†	1913	.375†
Holmes, Wm., Louisville-Baltimore	1895	.382	1899	.315	1904	.308†
Hoy, W. E., Cincinnati-Louisville	1894	.312	1898	.318	1899	.306
Kirke, J., Boston-Cleveland	1911	.360	1912	.320	1915	.310†
Konetchy, E. J., St. Louis-Pittsburgh	1910	.302	1912	.314	1915	.310§
Laporte, F., St. L.-Wash.-Ind	1911	.314†	1912	.311†	1914	.311§
Lewis, Fred, St. Louis-Cincinnati	1883	.306*	1884	.322*	1886	.325*
McCarthy, J. A., Pitts.-Cleve.-Brook	1899	.307	1901	.314†	1906	.304
Meyers, J. T., New York	1911	.332	1912	.353	1913	.312
Miller, C. B., Cincinnati	1895	.329	1896	.318	1897	.317
Nicol, H., St. L.-Cin.-Lou	1883	.308	1887	.334*	1894	.348
O'Brien, J., Athletics	1882	.304*	1883	.309*	1884	.300*
Pickering, O., Cleveland-Louisville	1896	.303	1900	.324†	1901	.308†
Pinckney, G. B., Cleveland-Brooklyn	1884	.309	1887	.326*	1890	.309*
Roush, E. J., Indianapolis-Cincinnati	1914	.323§	1917	.341	1918	.333
Ruth, George H., Boston	1915	.315†	1917	.325†	1918	.300†
Schreckengost, O. F., Bos.-Ath.-St. L.	1899	.303	1901	.320†	1902	.317†
Schriver, W., Chic.-Cin.-Pitts	1891	.311	1897	.310	1900	.317
Seery, J. E., Indianapolis-Baltimore	1884	.313‖	1887	.326	1889	.313
Shafer, Geo., Ind.-Chi.-St. L.	1878	.344	1879	.319	1884	.354‖
Sheckard, J., Brooklyn	1900	.305	1901	.353	1903	.332
Sisler, George, St. Louis	1916	.305†	1917	.353†	1918	.341†
Strunk, Amos, Athletics	1910	.333†	1913	.305†	1916	.316†
Tebeau, O., Cleveland	1893	.359	1894	.305	1895	.329
Turner, G. A., Philadelphia	1893	.304	1894	.423	1895	.388
Wallace, R. J., Cleveland-St. Louis	1897	.339	1899	.302	1901	.322
Ward, John M., New York-Brooklyn	1887	.371	1890	.371‡	1893	.348
Werden, P., Louisville-Minneapolis	1891	.320*	1897	.301	1900	.316†
Williams, James, Pittsburg-Baltimore	1899	.352	1901	.321†	1902	.311†
Wilmot, W. R., Washington-Chicago	1889	.301	1893	.318	1894	.331
Wolff, W., Louisville	1884	.303*	1887	.324*	1890	.366*
Wolverton, H., Phila.-New York	1901	.308	1903	.308	1912	.300†
Yeager, J., N. Y.-Milw.-Det	1900	.387†	1901	.301†	1906	.301†
York, Thomas, Providence	1878	.302	1879	.307	1881	.304
Zimmerman, H., Chicago	1911	.307	1912	.372	1913	.313

TWO YEARS

	Year.	PC.	Year.	PC.
Andrews, G. E., Philadelphia-Indianapolis	1887	.354	1889	.302
Bates, J. W., Philadelphia-Baltimore	1910	.305	1914	.307§
Becker, Beals, Cin.-Phila	1913	.316	1914	.325
Bransfield, W. E., Pittsburg-Philadelphia	1902	.308	1908	.304
Burdock, J., Boston	1883	.330	1887	.305
Burns, George, New York	1914	.303	1917	.302
Burns, T. E., Chicago	1880	.309	1887	.317
Callahan, J. J., Chicago	1897	.308	1901	.344†
Carpenter, H., Cincinnati	1882	.354*	1883	.302*
Carruthers, R., St. Louis	1886	.342*	1887	.459*
Chapman, Ray, Cleveland	1912	.312†	1917	.302†
Cogswell, E., Boston-Troy	1879	.322	1880	.301
Coleman, J. F., Athletics-Pittsburgh	1885	.309*	1887	.334
Decker, G. A., Chicago	1894	.309	1897	.307
Delehanty, J., Washington-Detroit	1908	.317†	1911	.339†
Dougherty, P., Boston	1902	.335†	1903	.332†
Dunn, John, Brooklyn-New York	1900	.300	1904	.309
Earle, Wm., Pittsburgh-Brooklyn-Louisville	1893	.317	1894	.350
Elberfeld, N., Detroit-New York	1901	.309†	1906	.306†
Evans, L. R., Brooklyn-Baltimore	1913	.307§	1914	.355§
Evers, John, Chicago	1908	.300	1912	.341
Felsch, O., Chicago	1916	.301†	1917	.308†
Fennelly, F. J., Cincinnati-Washington	1884	.326*	1887	.368*
Ferguson, C. J., Philadelphia	1885	.306	1887	.412
Fisher, R. T., Chicago-St. Louis	1914	.300	1918	.317

TWO YEARS—Continued

	Year.	PC.	Year.	PC
Foley, C. J., Boston-Buffalo	1879	.313	1882	.305
Fultz, D., Baltimore-Philadelphia	1899	.306	1902	.300†
Gainor, D. C., Detroit-Boston	1911	.302†	1917	.308†
Gandil, R., Washington	1912	.305†	1913	.318†
Gardner, W. L., Boston	1912	.315†	1916	.308†
Gleason, W., St. Louis	1884	.312‖	1887	.336*
Griffith, Clark, Chicago	1895	.319	1901	.300†
Groh, H. K., Cincinnati	1917	.304	1918	.320
Hall, Geo., Louisville	1876	.355	1877	.319
Halligan, W. E., Cincinnati	1883	.308	1891	.311
Hanlon, E., Detroit	1885	.301	1887	.316
Harvey, I., Minneapolis	1900	.300†	1901	.330†
Hecker, Guy, Louisville	1886	.342*	1887	.374*
Hemphill, C., Kansas City-St. Louis	1900	.319†	1902	.309†
Higham, R., Hartford-Providence	1876	.325	1878	.315
Hinchman, W., Pittsburgh	1915	.307	1916	.315
Hoblitzel, R., Cincinnati-Boston	1909	.308	1914	.319†
Hornsby, Rogers, St. Louis	1916	.313	1917	.327
Hotaling, P., Worcester-Cleveland	1881	.306	1887	.367*
Irwin, C. E., Chicago	1893	.324	1894	.302
Kling, J., Chicago-Boston	1906	.312	1912	.317
Lapp, J., Athletics	1909	.336†	1911	.353†
Lennox, Ed, Pittsburgh	1914	.316§	1915	.321§
Lewis, George, Boston	1911	.307†	1917	.302†
Lord, H., Chicago-Boston	1909	.311†	1911	.321†
Luderus, F., Philadelphia	1911	.301	1915	.315
McBride, A. G., Cincinnati	1898	.300	1899	.352
McDonald, Chas., Cin.-Bos.-Pitts.-Buf	1913	.353	1914	.306§
McFarland, Philadelphia	1899	.333	1900	.307
McGarr, Jas., Athletics	1887	.331*	1893	.309
McKinnon, A., St. Louis-Pittsburgh	1886	.301	1887	.365
McVey, C., Chicago	1876	.345	1877	.322
Merritt, W. H., Boston-Cincinnati	1893	.363	1894	.300
Mertes, S., Chicago	1898	.304	1899	.305
Milan, C., Washington	1911	.315†	1912	.306†
Miller, Roy, Boston-Philadelphia	1911	.333	1913	.345
Miller, W., Chicago-St. Louis	1912	.307	1915	.307§
Morrill, J. F., Boston	1883	.319	1887	.331
Moynahan, M., Buffalo-Athletics	1880	.318	1883	.308
Mullane, A., Cincinnati-Baltimore	1889	.307*	1894	.343
Mullin, Geo., Detroit	1902	.328†	1904	.305†
Murphy, J. Ed, Athletics-Chicago	1912	.317†	1917	.314†
Nash, W., Boston	1887	.368	1893	.304
Nelson, J., Metropolitans	1883	.300*	1887	.361*
O'Brien, W., Brooklyn	1889	.312*	1890	.314*
Oldring, R., Athletics	1910	.308†	1912	.301†
Parent, F., Boston	1901	.318†	1903	.304†
Parrott, T. W., Cincinnati	1894	.329	1895	.340
Paskert,, G. H., Cincinnati-Philadelphia	1910	.300	1912	.315
Peitz, C. H., Cincinnati	1901	.311	1902	.313
Peters, J., Chicago	1876	.348	1878	.311
Pike, L., St. Louis-Cincinnati	1876	.314	1878	.331
Powell, M. J., Detroit-Cincinnati	1881	.338	1884	.333
Purcell, W. A., Baltimore-Athletics	1887	.305*	1889	.306*
Quinn, Jos., Boston-St. Louis	1887	.301	1895	.309
Ray, J. B., Baltimore	1889	.330*	1890	.347*
Reitz, H., Baltimore	1894	.306	1898	.302
Schaefer, H., Washington	1911	.334†	1913	.320†
Schulte, J. F., Chicago	1910	.301	1911	.300
Shock, Geo., Brooklyn	1891	.314*	1894	.320
Smith, A., Brooklyn-Baltimore	1897	.309	1899	.309
Smoot, H., St. Louis	1902	.313	1905	.311
Snodgrass, F. C., New York	1909	.300	1910	.321
Steinfeldt, H., Cincinnati-Chicago	1903	.312	1906	.327
Stengel, C., Brooklyn	1912	.316	1914	.316

TWO YEARS—Continued

	Year.	PC.	Year.	PC.
Stockdale, O., Washington-Boston	1894	.306	1895	.325
Stone, Geo., St. Louis	1906	.358†	1907	.320†
Stratton, S., Louisville-Chicago	1890	.325*	1894	.350
Sugden, J., Pittsburgh	1894	.333	1895	.310
Sullivan, Jos., Washington-Philadelphia	1894	.337	1895	.340
Sutcliffe, Cleveland-Washington	1890	.329‡	1891	.347*
Sweeney, C., Providence-St. Louis-Cleveland	1884	.302	1887	.329*
Sweeney, W. J., Boston	1911	.314	1912	.344
Tebeau, Geo., Cincinnati-Cleveland	1884	.361*	1895	.323
Terry, W. H., Brooklyn-Chicago	1887	.335*	1894	.323
Titus, John, Philadelphia-Boston	1905	.308	1912	.309
Twitchell, L., Detroit-Louisville	1887	.352	1893	.331
Whitney, J. E., Boston-Washington	1882	.325*	1887	.324
Wilson, A., New York-Chicago	1911	.303	1915	.309§
Wilson, A. P., New York	1894	.329	1897	.310
Wilson, J., Pittsburg	1911	.300	1912	.300
Wise, S., Boston-Washington	1887	.380	1893	.317
Wood, G., Philadelphia-Athletics	1890	.304‡	1891	.304*
Young, D. T., Cleveland-Boston	1896	.304	1903	.330†

ONE YEAR

	Year.	PC.
Abbey, C. A., Washington	1894	.318
Allen, M., Cleveland	1887	.330*
Allen, Boston	1897	.309
Almeida, Cincinnati	1911	.313
Altrock, N., Chicago	1903	.333†
Anderson, F., Brooklyn	1914	.310§
Atherton, C., Buffalo	1900	.336†
Baker, P., Baltimore	1883	.321*
Baldwin, C. B., Detroit	1887	.347
Barbare, W. L., Cleveland	1914	.308†
Barber, Washington	1915	.302†
Barclay, G. D., St. Louis	1902	.301
Barkley, S., Toledo	1884	.300*
Barnes, Ross, Chicago	1876	.403
Bay, Harry, Cleveland	1903	.310†
Beck, Erve, Detroit-Cincin.	1902	.305
Beecher, Buffalo	1890	.357‡
Bemis, Harry, Cleveland	1902	.311†
Bescher, R., Cleveland	1918	.333†
Birmingham, J., Cleveland	1911	.304†
Block, J., Chicago	1911	.304†
Bonner, F., Baltimore	1894	.301
Borton, Chicago	1912	.371†
Boyle, J., Philadelphia	1893	.305
Bradley, H. F., Pittsburgh	1914	.302§
Breitenstein, T., Cincinnati	1899	.339
Brief, St. Louis	1912	.310†
Briody, Chas., Cincinnati	1884	.354‖
Brockett, New York	1911	.308†
Brown, Drummond, Boston	1913	.324
Brown, L. T., Providence	1878	.310
Brown, M., Chicago	1915	.317§
Brown, Thos., Boston	1891	.305*
Brown, W., Louisville	1893	.305
Brown, Pittsburg	1885	.304
Browne, Geo., New York	1903	.313
Buelow, Cleveland	1900	.353†
Burch, E. A., Brooklyn	1887	.400*
Burke, E. D., Cincinnati	1896	.342
Burns, Cincinnati	1884	.315‖
Burns, Kansas City	1889	.303*
Burns, Geo., Philadelphia	1918	.352†
Burrell, F., Brooklyn	1896	.307
Carey, Geo., Washington	1902	.316†
Carey, M., Pittsburg	1912	.302
Carey, Thos., Hartford	1876	.301
Carey, Buffalo	1890	.300‡
Cartwright, E., Washington	1895	.327
Cashion, G., Washington	1911	.324†
Cassidy, F., Hartford	1877	.362
Chamberlain, Cincinnati	1894	.304
Childs, P., Philadelphia	1899	.329
Clark, Harry, Chicago	1903	.308†
Clark, W., Pittsburgh	1898	.310
Clarke, J. J., Cleveland	1906	.358†
Cline, J., Louisville	1891	.304*
Clingman, Wm., Kan. City	1900	.309†
Clinton, Louisville	1876	.338
Clinton, J. L., Baltimore	1883	.305
Clymer, O., Washington	1907	.316†
Colliflower, H., Cleveland	1899	.311
Collins, Wilson, Boston	1913	.333
Comiskey, C., St. Louis	1887	.368*
Congalton, W., Cleveland	1906	.320†
Connaughton, Boston	1894	.337
Connolly, Jos., Boston	1914	.306
Conway, P. J., Boston	1887	.320
Coombs, J. M., Athletics	1911	.319†
Cooper, Claude, New York	1913	.300
Corcoran, T., Brooklyn	1894	.302
Corkhill, John, Cincinnati	1887	.330*
Crane, E. N., New York	1890	.314‡
Cravath, C. C., Phila	1913	.341
Crisham, P., Baltimore	1899	.303
Criss, L., St. Louis	1908	.341†
Cunningham, E., Louisville	1895	.310
Cushman, E. L., Mets	1887	.314*
Dalton, J., Brooklyn	1914	.319
Darling, Dell, Chicago	1887	.411
Davis, J. J., Baltimore	1887	.345*
Davis, W., Philadelphia	1915	.348†
Deal, Charles, St. Louis	1915	.314
Deasley, Thos., New York	1887	.362
Denny, J., Indianapolis	1887	.340
Devlin, James, Louisville	1876	.312
Devore, J., New York	1910	.304

ONE YEAR—Continued

	Year	PC.
Dexter, C., Louisville	1898	.311
Dolan, A., New York	1911	.304†
Donnelly, J. B., Baltimore	1896	.330
Donohue, J., Milwaukee	1901	.305†
Donohue, Mets.	1887	.345*
Dooin, C., Philadelphia	1911	.328
Dorgan, M., New York	1885	.325
Dowd, T. F., St. Louis	1895	.325
Drew, Nationals	1884	.315‖
Duffie, Columbus	1891	.306*
Eagan, W., Pittsburgh	1898	.328
Eden, Allegheny	1884	.305*
Edington, A., Pittsburg	1912	.302
Ely, F. W., St. Louis	1894	.305
Erwin, Ross, Bklyn.-Cin	1914	.348
Esterbrook, T. J., Mets	1883	.408*
Evans, Louis, Brooklyn	1914	.355§
Farrar, S., Philadelphia	1887	.344
Farrell, John, Providence	1883	.304
Ferguson, Robt., Chicago	1878	.334
Ferguson, New York	1906	.333
Ferry, J., Pittsburg	1911	.310
Fields, James, Pittsburgh	1887	.311
Fischer, W. C., Chicago	1915	.326§
Flack, Max, Chicago	1915	.315§
Fletcher, A., New York	1911	.319
Flint, F., Chicago	1881	.310
Fogarty, Jas., Philadelphia	1887	.365
Foster, C. F., New York	1899	.305
Frank, Charles, St. Louis	1893	.331
Frisbie, Boston	1899	.331
Frisk, E., Detroit	1901	.306†
Fulmer, Baltimore	1887	.368*
Ganley, J., Pittsburgh	1905	.315
Ganzel, John, Kansas City	1900	.391†
Gardner, Indianapolis	1887	.306
Gardner, E., New York	1909	.329†
Geier, P., Indianapolis	1900	.322†
Gerhardt, J., Cincinnati	1878	.303
German, L., New York	1894	.300
Gessler, Boston	1908	.308†
Gettman, J., Washington	1897	.315
Gilhooley, Frank, N. York	1913	.341†
Gilks, R. J., Cleveland	1887	.333*
Gillespie, J., New York	1883	.314
Goodall, H. F., Louisville	1890	.422*
Goode, W., Boston	1910	.337
Goodman, Allegheny	1882	.316*
Gray, W. T., Cincinnati	1895	.301
Gregg, V., Boston	1915	.350†
Greenwood, N. F., Balti	1887	.326*
Griffin, T. C., Rochester	1890	.305*
Griffiths, Thos., Cincinnati	1915	.307
Griggs, Cleveland	1912	.304†
Griggs, A., Detroit	1918	.364*
Hahn, E., New York	1905	.319†
Hankinson, F., Met	1887	.315*
Harley, R., Detroit	1900	.325†
Harris, Joseph, Cleveland	1917	.304†
Hart, J., Baltimore	1901	.312†
Hartley, Grover, New York	1913	.316
Hassamaer, W. L., Wash.	1894	.326
Hatfield, G., Brooklyn	1893	.315
Hawks, W. V., Baltimore	1894	.301
Hawley, E. P., Pittsburg	1895	.324
Hendrix, C., Pittsburg	1912	.322
Herzog, C., New York	1908	.300
Hess, Otto, Boston	1913	.313
Hoffer, W., Baltimore	1896	.301
Hofman, A. F., Chicago	1910	.325
Hoffman, D., Phila	1904	.305†
Hoffmeister, Pittsburgh	1897	.312‖
Hogan, Met.	1887	.377*
Hohnhorst, E. H., Cleve	1910	.323†
Holden, W. P., New York	1913	.302†
Hollocher, C. J., Chicago	1918	.316
Hooper, H., Boston	1911	.311†
Hoover, W., Keystone	1884	.314‖
Hornung, Jos., Boston	1882	.301
Houck, S., Athletics	1884	.302*
Huggins, M., St. Louis	1912	.304
Hutchinson, W. F., Chicago	1894	.323
Hyatt, R. H., Pittsburgh	1913	.333
Inks, B., Baltimore-Louisv	1894	.337
Irwin, A., Philadelphia	1887	.339
Jackson, G. C., Boston	1911	.347
Johnson, Ralph, Columbus	1890	.354*
Johnson, W., Baltimore	1890	.301*
Jones, D., Chicago	1902	.310
Kay, Wm., Washington	1907	.333†
Kelly, W. J., Pittsburg	1912	.318
Keenan, J., Indianapolis	1884	.305*
Kennedy, M. J., Cleveland	1881	.313
Kenworthy, W. J., Kans. C	1914	.316§
Kerins, J. A., Louisville	1887	.360*
Ketcham, Louisville	1899	.311
Kienzle, Athletics	1882	.333*
Killilan, E., Detroit	1907	.320†
Kilroy, M., Baltimore	1887	.323*
Kinslow, T. P., Brooklyn	1892	.309
Kissinger, W. F., St. Louis	1896	.315
Kitson, F. R., Baltimore	1898	.333
Kittridge, M. J., Chicago	1894	.317
Klobedanz, F. A., Boston	1897	.316
Knight, J. W., Cincinnati	1890	.312
Knight, J., New York	1910	.312†
Knisely, P. J., Cincinnati	1912	.328
Koestner, E., Cleveland	1910	.313†
Krieg, W., Washington	1887	.304
Krug, Boston	1912	.308†
Kuhne, W. J., Pittsburg	1887	.322
Leach, Thos., Pittsburg	1907	.303
Leahy, Thos., Wash.-Pitts.	1897	.310
Lee, Baltimore	1884	.320‖
Lord, B., Athletics	1911	.310†
Louden, William, Buffalo	1914	.313§
Luby, John P., Chicago	1890	.342
Lumley, H., Brooklyn	1906	.324
Mack, C., Pittsburgh	1893	.325
Mack, D., Louisville	1887	.410*
Madden, M. J., Boston	1887	.305
Magee, Lee, Brooklyn	1915	.300§
Magoon, G., Indianapolis	1900	.309†
Mann, F. J., Clev.-Ath	1887	.346*
Mann, L., Chicago	1915	.306§
Mansell, Thos., St. Louis	1883	.383*
Marr, Chas., Col	1889	.303*
Marsans, A., Cincinnati	1912	.317
Maul, Al, Philadelphia	1887	.450
McCarty, Bklyn.-N.Y	1916	.339
McClellan, W. H., Wash	1887	.350*
McCormack, J., Cincinnati	1883	.309

ONE YEAR—Continued

	Year.	PO.
McCormick, H., New York	1912	.333
McFarland, H., Baltimore	1902	.307†
McGlone, J., Cleveland	1887	.329*
McIntyre, M., Chicago	1911	.323†
McKechnie, W. B., Ind'ap.	1914	.305§
McMahon, J., Baltimore	1895	.302
McTammany, J., Brooklyn	1887	.354*
Merkle, Fred, New York	1912	.309
Meyer, B., Baltimore	1914	.302$
Meyerle, L., Philadelphia	1876	.326
Meyers, H., Boston-St. L.	1911	.333†
Miller, G. F., Pittsburg	1887	.313
Miller, Geo. E., St. Louis	1894	.341
Mitchell, M., Cincinnati	1909	.310
Moore, National	1884	.337‖
Moore, Altoona	1884	.302‖
Mountain, Athletics	1882	.330*
Mowrey, H. H., Cincinnati	1906	.321
Mulvey, J., Philadelphia	1887	.317
Myers, Al., Washington	1887	.308
Nance, Louisville	1898	.329
Nichols, Philadelphia	1907	.302†
Nicklin (Strang), S., N. Y.	1906	.319
Nolan, E., Allegheny	1883	.308*
Northen, H., Cin.-Brook	1911	.316
Oakes, E. T., Pittsburgh	1914	.311§
O'Brien, D., Athletics	1887	.353*
O'Brien, J., New York	1899	.305
O'Brien, W., Washington	1887	.310
Oldfield, Brooklyn	1885	.308*
Olin, Washington	1884	.305*
O'Neill, M., St. Louis	1902	.318
O'Rourke, John, Boston	1879	.341
O'Rourke, Thos., Louisville	1893	.315
Pettit, R., Chicago	1887	.301
Pfeffer, F., Chicago	1887	.325
Phillips, W. B., Brooklyn	1887	.322*
Phillips, W. C., Cincinnati	1902	.333
Pick, Chas., Chicago	1918	.326
Piez, Charles, New York	1914	.375
Pipp, W. C., New York	1918	.304†
Poorman, Athletics	1887	.316*
Pratt, D., St. Louis	1912	.302†
Puttman, New York	1905	.313†
Radford, Paul, Met.	1887	.404*
Rainey, New York	1887	.349
Reccius, Athletics	1887	.302*
Rice, S., Washington	1917	.302†
Richardson, D., New York	1887	.332
Ritchey, C., Louisville	1899	.309
Robertson, D., New York	1916	.307
Robinson, W. H., St. Louis	1887	.426*
Roseman, J., Met.	1890	.320*
Rossman, Claude, Detroit	1906	.308†
Rothfuss, Pittsburgh	1897	.348
Rowan, J., St. Louis	1911	.384†
Scheer, A. G., Indianapolis	1914	.309§
Schmandt, H. H., Brooklyn	1918	.307
Schmidt, Chas., Boston	1913	.308
Schoenick, Chic.-Balt.	1884	.303
Sebring, James, Pittsburgh	1902	.308
Seigle, Cincinnati	1905	.304
Severoid, H., Cincinnati	1911	.304
Shaw, A., Brooklyn	1914	.321§
Sheehan, T., St. Louis	1895	.324
Shocker, U. J. S., St. L.	1918	.324†
Shomberg, W., Ind.	1887	.389
Simon, M. E., Pittsburg	1912	.301
Slagle, J., Chicago	1902	.313
Smith, Geo., Brooklyn	1887	.307*
Smith, G., Washington	1898	.302
Smith, J. F., Baltimore	1887	.327*
Smith, Altoona	1884	.323‖
Sockalexis, L. F., Cleve.	1897	.331
Sommer, J. J., Baltimore	1887	.355*
Southworth, W. H., Pitts.	1918	.341
Spalding, A. G., Chicago	1876	.305
Stafford, J., New York	1893	.301
Stahl, J. G., Boston	1912	.301†
Stearns, D., Cincinnati	1882	.302
Steele, Wm., St. L.-Bklyn.	1914	.300
Strand, Paul, Boston	1914	.333
Stricker, J., Cleveland	1887	.333*
Sullivan, M. C., Chicago	1887	.334
Sunday, W., Chicago	1887	.359
Taggert, R. J., Boston	1918	.329
Tannehill, J., Pittsburg	1900	.342
Taylor, H., Louisville	1891	.304*
Taylor, J. B., Philadelphia	1894	.331
Taylor, St. Louis	1884	.355‖
Terry, Zeb, Boston	1918	.305
Theilman, Cleve.-Boston	1908	.304†
Thomas, E., Detroit	1908	.307†
Thompson, J. A., Phila.	1915	.333†
Thornton, W. M., Chicago	1897	.329
Tinker, Jos., Cincinnati	1913	.317
Tredway, G., Brooklyn	1894	.336
Trott, S., Baltimore	1887	.306*
Truby, Harry, Chicago	1895	.339
Turner, J., Cleveland	1912	.308†
Twineham, St. Louis	1894	.311
Viox, James, Pittsburgh	1913	.317
Virtue, J. K., Cleveland	1890	.305
Waldron, T., Washington	1901	.306†
Walker, E., Washington	1911	.303†
Walsh, J., Baltimore	1914	.310§
Walsh, W. R., Philadelphia	1913	.333
Ward, F., Washington	1894	.303
Weaver, G. D., Chicago	1918	.300†
Weaver, W. B., Louisville	1893	.309
Welch, St. Louis	1887	.307*
Werrick, J., Louisville	1887	.333*
Wheelock, W. H., Boston	1887	.314
Whitney, A., Pittsburg	1887	.343
White, W. H., Cincinnati	1880	.302
White, W., Louisville	1887	.308*
Wilhelm, Brooklyn	1910	.316
Williams, A., Washington	1912	.318†
Williamson, E. N., Chicago	1887	.371
Wilson, F., Brooklyn	1915	.306§
Wiltse, L., Philadelphia	1901	.373†
Wiltse, Geo., New York	1912	.326
Wingo, Ivey, St. Louis	1914	.300
Wood, Chicago	1900	.307†
Wood, P. B., Philadelphia	1887	.342
Wood, R., Cincinnati	1899	.317
Wolter, H., New York	1911	.304†
Yerkes, S. D., Pittsburgh	1914	.333§
Yingling, Earl, Brooklyn	1913	.383
Young, Ross, N. Y.	1918	.302
Zwilling, E. H., Chicago	1914	.308§

Club Leaders in Major Leagues

GREATEST NUMBER OF TIMES AT BAT BY CLUBS.

National League.		American League.	
1900—		Buffalo	4995
1901—		Cleveland	4890
1902—		Boston	4889
1903—Pittsburgh	4934	Cleveland	4751
1904—Cincinnati	5231	Detroit	5280
1905—Philadelphia	5243	St. Louis	5220
1906—St. Louis	5075	Cleveland	5423
1907—Boston	5020	Boston	5242
1908—Boston	5131	St. Louis	5155
1909—New York	5218	Detroit	5074
1910—Philadelphia	5171	Cleveland	5420
1911—Boston	5308	Cleveland	5332
1912—Boston	5361	Chicago	5183
1913—Philadelphia	5400	Washington	5095
1914—Boston	5206	Cleveland	5153
1915—Cincinnati	5231	Detroit	5128
1916—Cincinnati	5254	Detroit	5199
1917—Cincinnati-Brooklyn	5251	Washington	5143
1918—St. Louis	4369	Washington	4470

Federal League—1914, Brooklyn, 5210; 1915, St. Louis, 5152.

Best record in years previous to 1900—1887, St. Louis, American Association, 5461.

GREATEST NUMBER OF RUNS BY CLUBS.

1900—Brooklyn	820	Indianapolis	718
1901—		Chicago	816
1902—		Philadelphia	774
1903—Pittsburgh	787	Boston	708
1904—New York	744	Cleveland	647
1905—New York	780	Philadelphia	622
1906—Chicago	704	Cleveland	663
1907—Pittsburgh	634	Detroit	693
1908—New York	651	Detroit	646
1909—Pittsburgh	701	Detroit	667
1910—New York	715	Detroit	679
1911—Chicago	757	Philadelphia	861
1912—New York	823	Boston	794
1913—Chicago	721	Philadelphia	794
1914—New York	672	Philadelphia	749
1915—St. Louis	590	Detroit	778
1916—New York	597	Detroit	670
1917—New York	635	Chicago	656
1918—Cincinnati-Chicago	538	Cleveland	504

Federal League—1914, Indianapolis, 762; 1915, Brooklyn, 647.

Best record in years previous to 1900—1887, St. Louis, American Association, 1133.

GREATEST NUMBER OF BASE HITS BY CLUBS.

1900—St. Louis	1423	Kansas City	1357
1901—		Philadelphia	1399
1902—		Cleveland	1395
1903—Pittsburgh	1425	Boston	1338
1904—New York	1347	Cleveland	1354
1905—Cincinnati	1401	Cleveland	1308
1906—Chicago	1316	Cleveland	1513
1907—Pittsburgh	1261	Detroit	1383
1908—New York	1339	Detroit	1348
1909—Pittsburgh	1332	Detroit	1355
1910—New York	1391	Philadelphia	1364
1911—Boston	1417	Detroit	1546
1912—Pittsburgh	1493	Philadelphia	1442

GREATEST NUMBER OF BASE BITS BY CLUBS—Continued.

National League.		American League.	
1913—Philadelphia	1433	Philadelphia	1413
1914—Brooklyn	1386	Philadelphia	1392
1915—Cincinnati	1323	Detroit	1373
1916—Brooklyn	1366	Detroit	1370
1917—Cincinnati	1385	Detroit	1317
1918—Cincinnati	1185	Washington	1143

Federal League—1914, Indianapolis, 1471; St. Louis, 1341.
Best record in years previous to 1900—1887, Detroit Nationals, 1749.

GREATEST NUMBER OF TOTAL BASE HITS BY CLUBS.

1900—Brooklyn	1866		
1901—		Philadelphia	1901
1902—		Washington	1876
1903—Pittsburgh	1957	Boston	1925
1904—New York	1773		
1905—New York	1876		
1906—Chicago	1699	Cleveland	1914
1907—Pittsburgh	1607		
1908—Pittsburgh	1696		
1909—Pittsburgh	1809		
1910—New York	1854	Philadelphia	1832
1911—New York	1951	Philadelphia	2076
1912—Pittsburgh	2090	Philadelphia	1927
1913—Philadelphia	2065	Philadelphia	1894
1914—Philadelphia	1846	Philadelphia	1801
1915—Chicago	1749	Detroit	1837
1916—Brooklyn	1805	Detroit	1815
1917—Cincinnati	1859	Detroit	1753
1918—Cincinnati	1563	Cleveland	1422

Federal League—1914, Indianapolis, 1974; 1915, Chicago, 1814.
Best record in years previous to 1900—1887, Detroit Nationals, 2354.

GREATEST NUMBER OF SACRIFICE HITS BY CLUBS.

1900—Chicago	133		
1901—Boston	134	Chicago	129
1902—Chicago	156	Chicago	155
1903—Philadelphia	164	Detroiit	161
1904—New York	166		
1905—Chicago	193		
1906—Chicago	231	Chicago	207
1907—Brooklyn	197		
1908—Chicago	270		
1909—Chicago	248		
1910—Chicago	234	Boston	227
1911—Chicago	202	Philadelphia	231
1912—Chicago	182	Chicago	211
1913—Philadelphia	183	Cleveland	208
1914—Boston	221	Philadelphia	217
1915—Boston	194	Chicago	217
1916—Brooklyn	203	Boston	233
1917—Chicago	202	Boston	310
1918—Chicago	190	Boston	193

Federal League—1914, Indianapolis, 223; 1915, St. Louis, 233.
Best record in years previous to 1900—1891, Boston Americans, 392.

GREATEST NUMBER OF STOLEN BASES BY CLUBS.

1900—Brooklyn	264		
1901—Chicago	204	Chicago	275
1902—Chicago	229	Chicago	268
1903—Chicago	271	Cleveland	183
1904—New York	283		
1905—New York	291		
1906—New York	288	St. Louis-Washington	214
1907—Pittsburgh	264		
1908—Chicago	212		

GREATEST NUMBER OF STOLEN BASES BY CLUBS—Continued.

National League.		American League.	
1909—Cincinnati	280		
1910—Cincinnati	310	New York	284
1911—New York	347	Detroit	277
1912—New York	319	Detroit	275
1913—New York	296	Washington	288
1914—New York	239	New York	252
1915—Pittsburgh	182	Detroit	243
1916—New York	206	St. Louis	234
1917—New York	162	Chicago	223
1918—Pittsburgh	371	Cleveland	171

Federal League—1914, Indianapolis, 287; 1915, Brooklyn, 247.

Best record in years previous to 1900—1887, Athletics, American Association, 638.

HIGHEST BATTING PER CENT BY CLUBS.

1900—		Kansas City	.274
1901—		Boston	.293
1902—		Cleveland	.288
1903—Pittsburgh	.287	Boston	.293
1904—New York	.262	Cleveland	.263
1905—New York	.273	Cleveland	.255
1906—Chicago	.262	Cleveland	.279
1907—Pittsburgh	.254	Detroit	.266
1908—Chicago	.267	Detroit	.264
1909—Pittsburgh	.259	Detroit	.267
1910—New York	.275	Philadelphia	.265
1911—New York	.279	Philadelphia	.297
1912—New York	.286	Philadelphia	.282
1913—New York	.273	Philadelphia	.285
1914—Brooklyn	.269	Philadelphia	.272
1915—St. Louis	.254	Detroit	.268
1916—Brooklyn	.261	Detroit	.264
1917—Cincinnati	.264	Detroit	.259
1918—Cincinnati	.278	Cleveland	261

Federal League—1914, Indianapolis, .284; 1915, Brooklyn, .266.

GREATEST NUMBER OF PUT-OUTS BY CLUBS.

1900—		Milwaukee	3808
1901—		Boston	3725
1902—Chicago	3877	Philadelphia	3712
1903—New York	3750	Boston	3764
1904—New York	4176	Detroit	4252
1905—Chicago	4208	Chicago	4254
1906—Chicago	4160	Cleveland	4238
1907—Chicago	4116	Boston	4230
1908—Chicago	4232	Cleveland	4261
1909—New York	4306	Chicago	4273
1910—Brooklyn	4238	Cleveland	4396
1911—Cincinnati	4260	Cleveland	4173
1912—Pittsburgh	4143	Chicago	4230
1913—Philadelphia	4359	Washington	4189
1914—St. Louis	4271	Boston	4270
1915—Cincinnati	4289	Detroit	4230
1916—Brooklyn	4259	St. Louis	4323
1917—New York	4274	Chicago	4280
1918—Chicago	3581	Washington	3682

Federal League—1914, Chicago, 4257; 1915, St. Louis, 4273.

Best record in years previous to 1900—1898, Cincinnati Nationals, 4153.

GREATEST NUMBER OF ASSISTS BY CLUBS.

1900—		Detroit	1974
1901—		Detroit	1939
1902—Chicago	1956	Cleveland	1932
1903—Pittsburgh	1958	Cleveland	1929

GREATEST NUMBER OF ASSISTS BY CLUBS—Continued.

National League.		American League.	
1904—New York	2163	St. Louis	2186
1905—Cincinnati	2151	Chicago	2206
1906—New York	2120	Chicago	2255
1907—Boston	2123	Chicago	2446
1908—Boston	2225	Chicago	2364
1909—St. Louis	2088	Chicago	2327
1910—Boston	2214	Chicago	2286
1911—Boston	2063	Washington	2232
1912—St. Louis	2045	Detroit	2264
1913—Philadelphia	2081	Detroit	2172
1914—Boston	2162	Detroit	2272
1915—Cincinnati	2110	Detroit	2170
1916—Chicago	2155	St. Louis	2188
1917—St. Louis	2293	Cleveland	2178
1918—St. Louis	1964	Philadelphia	1846

Federal League—1914, Kansas City, 2134; 1915, Kansas City, 2184.
Best record in years previous to 1900—1888, New York Nationals, 2349.

GREATEST NUMBER OF ERRORS BY CLUBS.

1900—New York	462	Minneapolis	408
1901—		Detroit	425
1902—St. Louis	343	Baltimore	358
1903—Boston	348	Cleveland	314
1904—Philadelphia	403	Washington	314
1905—Brooklyn	408	Washington	323
1906—Boston	337	Boston	340
1907—St. Louis	340	New York	338
1908—St. Louis	348	New York	340
1909—Boston	342	New York	331
1910—Boston	305	St. Louis	378
1911—Boston	347	St. Louis	353
1912—Boston	297	New York	386
1913—Boston	273	St. Louis	305
1914—Philadelphia	324	St. Louis	310
1915—Chicago	268	St. Louis-Philadelphia	338
1916—Chicago	286	Philadelphia	311
1917—Chicago	267	St. Louis	281
1918—St. Louis	220	Washington	229

Federal League—1914, St. Louis, 277; 1915, Brooklyn, 291.
Record in years previous to 1900—1885, Buffalo Nationals, 906.

HIGHEST FIELDING PER CENT BY CLUBS.

1900—		Milwaukee	.947
1901—		Washington	.939
1902—Pittsburgh	.958	St. Louis	.949
1903—New York	.952	Boston	.960
1904—New York	.954	Chicago	.965
1905—Chicago	.962	Chicago	.968
1906—Chicago	.969	Cleveland	.966
1907—Chicago	.967	Chicago	.965
1908—Chicago	.969	Chicago	.966
1909—Pittsburgh	.964	Chicago	.964
1910—Brooklyn	.964	Cleveland	.964
1911—Pittsburgh-Philadelphia	.963	Philadelphia	.964
1912—Pittsburgh	.972	Philadelphia	.958
1913—Philadelphia	.968	Philadelphia	.966
1914—Pittsburgh	.966	Philadelphia	.967
1915—Boston	.966	New York	.966
1916—Boston	.967	Boston	.972
1917—New York	.968	Boston	.972
1918—New York	.970	Boston	971

Federal League—1914, Buffalo-Chicago, .962; 1915, Pittsburgh, .972.
Best record in years previous to 1900—1895, Baltimore Nationals, .994.

FEW HIT GAMES, ONE-BASE HITS BY CLUBS—1900 TO 1918—AMERICAN AND NATIONAL LEAGUES

Year	No-Hit Games		One-Hit Games		Two-Hit Games		Three-Hit Games		Greatest Number 1-B. Hits by Single Club in 9 Innings		Greatest Number 1-B. Hits by Both Clubs in 9 Innings	
	Am.	Nat.	Am.	Nat.	Am.	Nat.	Am.	Nat.	Am.	Nat.	Am.	Nat.
1900	3	1	0	5	7	8	28	26	24	26	39	44
1901	0	1	4	2	8	7	13	23	25	31	40	49
1902	1	0	3	6	16	21	19	27	27	28	45	36
1903	0	1	5	4	4	11	27	26	24	22	40	36
1904	2	0	6	5	19	17	43	44	24	20	36	33
1905	3	1	4	1	25	17	45	51	22	22	35	33
1906	0	3	11	12	17	15	39	40	23	22	34	41
1907	0	2	7	9	23	23	44	50	22	21	37	35
1908	4	2	6	9	23	22	48	47	27	19	36	31
1909	0	1	7	9	25	25	56	41	21	23	35	34
1910	2	1	13	6	28	19	42	38	23	23	37	38
1911	2	0	3	10	14	17	25	26	21	23	37	38
1912	2	1	3	3	10	9	28	24	26	27	36	34
1913	0	0	5	3	23	16	45	36	25	22	34	36
1914	2	1	9	11	18	17	45	40	22	19	34	34
1915	0	2	12	9	25	26	42	34	21	24	37	41
1916	3	1	6	8	16	24	44	42	20	23	36	36
1917	5	1	11	3	19	22	38	39	21	25	34	32
1918	1	0	9	8	7	16	35	28	25	26	33	37

1-0 GAMES, TIE GAMES, EXTRA INNING GAMES, LONGEST GAMES, HIGHEST SCORE GAMES—1900 TO 1918 AMERICAN AND NATIONAL LEAGUES

Year	1-0 Games		Other Shutout Games		Tie Games		Extra Inning Games		Greatest Number Innings Played in a Game		Highest Score Made by Single Club in a Game		Highest Score Made by Both Clubs in a Game		Highest Score in Shutout Game	
	Am	Nat.	Am.	Nat.	Am.	Nat.	Am.	Nat.	Am.	Nat.	Am.	Nat.	Am.	Nat.	Am.	Nat.
1900	12	11	68	55	9	15	50	46	17	14	21	23	31	36	16	14
1901	5	11	48	59	8	7	32	52	16	17	23	25	35	38	21	13
1902	8	12	51	89	9	13	43	41	17	19	23	24	31	26	14	12
1903	25	8	74	59	6	9	48	45	18	14	19	20	25	28	11	15
1904	35	19	101	89	18	11	63	44	16	17	21	19	24	25	13	14
1905	28	24	96	83	11	8	63	57	20	20	16	19	23	25	15	15
1906	19	40	118	103	12	8	57	49	24	15	20	18	25	26	12	19
1907	27	43	104	113	18	12	60	59	17	15	16	20	31	25	15	11
1908	41	39	91	125	10	6	63	53	16	17	21	16	29	24	12	14
1909	39	28	106	104	13	9	50	61	18	17	17	19	23	22	17	12
1910	20	22	107	88	19	7	75	54	16	16	19	20	24	27	14	18
1911	17	16	66	77	4	15	65	54	14	16	20	26	30	29	13	14
1912	13	13	67	72	8	5	47	58	19	19	24	23	33	33	12	12
1913	21	24	91	64	5	16	53	74	15	17	21	17	25	26	11	13
1914	36	28	101	90	18	10	73	54	16	21	16	15	20	23	12	10
1915	25	23	76	111	10	13	52	61	19	19	20	20	27	27	16	13
1916	22	38	80	101	9	11	80	78	17	18	19	13	22	19	11	9
1917	31	30	97	97	9	13	67	69	17	22	20	19	26	28	11	13
1918	32	30	64	68	6	4	70	56	19	21	19	22	25	29	13	16

Individual Leaders in Major Leagues

BATSMEN

ONE-BASE HITS.

National League.	American League.
1900—W. Keeler, Brooklyn..... 179	
1901—J. Burkett, St. Louis..... 180	T. Waldron, Washington..... 152
1902—C. Beaumont, Pittsburgh.. 168	F. Jones, Chicago..... 148
1903—C. Beaumont, Pittsburgh.. 166	P. Dougherty, Boston..... 161
1904—C. Beaumont, Pittsburgh.. 158	W. Keeler, New York..... 164
1905—M. Donlin, New York..... 161	W. Keeler, New York..... 147
1906—M. Huggins, Cincinnati.... 141	W. Keeler, New York..... 166
Shannon, New York-St.L... 141	
1907—Beaumont, Pittsburgh 150	G. Stone, St. Louis..... 160
1908—M. Donlin, New York..... 150	N. Lajoie, Cleveland..... 131
	G. Stone, St. Louis..... 131
1909—E. Grant, Philadelphia..... 147	T. R. Cobb, Detroit..... 164
1910—J. Wagner, Pittsburgh..... 132	N. Lajoie, Cleveland..... 165
1911—R. Miller, Boston..... 146	T. R. Cobb, Detroit..... 169
1912—W. Sweeney, Boston..... 159	T. R. Cobb, Detroit..... 167
1913—J. Daubert, Brooklyn..... 152	E. T. Collins, Athletics..... 145
1914—B. Becker, Philadelphia... 128	J. McInnis, Athletics..... 160
1915—L. Doyle, New York..... 135	T. R. Cobb, Detroit..... 161
1916—D. Robertson, New York... 142	T. Speaker, Cleveland..... 160
1917—E. J. Roush, Cincinnati.... 141	T. R. Cobb, Detroit..... 151
B. Kauff, New York..... 141	
1918—C. Hollocher, Chicago..... 130	George Burns, Athletics..... 141

Federal League—1914, B. Kauff, Indianapolis, 145; 1915, B. Kauff, Brooklyn, and J. T. Tobin, St. Louis, 137.

TWO-BASE HITS.

1900—J. Wagner, Pittsburgh..... 45	
1901—J. Wagner, Pittsburgh..... 39	N. Lajoie, Athletics..... 48
J. Beckley, Cincinnati..... 39	
1902—J. Wagner, Pittsburgh..... 32	H. Davis, Athletics..... 43
1903—F. C. Clarke, Pittsburgh... 32	R. A. Seybold, Athletics..... 43
H. Steinfeldt, Cincinnati.... 32	
S. Mertes, New York..... 32	
1904—J. Wagner, Pittsburgh..... 44	N. Lajoie, Cleveland..... 50
1905—J. B. Seymour, Cincinnati... 40	H. Davis, Athletics..... 47
1906—J. Wagner, Pittsburgh..... 38	N. Lajoie, Cleveland..... 49
1907—J. Wagner, Pittsburgh..... 38	H. Davis, Athletics..... 37
1908—J. Wagner, Pittsburgh..... 39	T. R. Cobb, Detroit..... 36
1909—J. Wagner, Pittsburgh..... 39	S. Crawford, Detroit..... 35
1910—R. Byrne, Pittsburgh..... 43	N. Lajoie, Cleveland..... 51
1911—E. Konetchy, St. Louis..... 38	T. R. Cobb, Detroit..... 47
1912—H. Zimmerman, Chicago.... 41	Tris Speaker, Boston..... 53
1913—J. C. Smith, Brooklyn..... 40	Jos. Jackson, Cleveland..... 39
1914—S. R. Magee, Philadelphia.. 39	Tris Speaker, Boston..... 46
1915—L. Doyle, New York..... 40	R. Veach, Detroit..... 40
1916—J. A. Niehoff, Philadelphia. 42	Tris Speaker, Cleveland..... 41
	J. G. Graney, Cleveland..... 41
1917—Henry Groh, Cincinnati..... 39	T. R. Cobb, Detroit..... 44
1918—Henry Groh, Cincinnati..... 28	Tris Speaker, Cleveland..... 33

THREE-BASE HITS.

1900—J. Wagner, Pittsburgh..... 21	
1901—J. Sheckard, Brooklyn..... 21	J. Williams, Baltimore..... 22
1902—S. Crawford, Cincinnati..... 23	J. Williams, Baltimore..... 23
1903—J. Wagner, Pittsburgh..... 19	S. Crawford, Detroit..... 25
1904—H. Lumley, Brooklyn..... 18	C. Stahl, Boston..... 22
1905—J. B. Seymour, Cincinnati.. 21	E. Flick, Cleveland..... 19
1906—F. C. Clarke, Pittsburgh... 13	E. Flick, Cleveland..... 22

THREE-BASE HITS—Continued.

National.	American.
F. Schulte, Chicago..... 13	
1907—J. Ganzel, Cincinnati..... 16	E. Flick, Cleveland..... 18
C. Alperman, Brooklyn..... 16	
1908—J. Wagner, Pittsburgh..... 19	T. R. Cobb, Detroit..... 20
1909—M. Mitchell, Cincinnati..... 17	J. F. Baker, Athletics..... 19
1910—M. Mitchell, Cincinnati..... 18	S. Crawford, Detroit..... 19
1911—L. Doyle, New York..... 25	T. R. Cobb, Detroit..... 24
1912—J. Wilson, Pittsburgh..... 36	Jos. Jackson, Cleveland..... 26
1913—V. S. Saier, Chicago..... 21	S. Crawford, Detroit..... 22
1914—Max Carey, Pittsburgh..... 17	S. Crawford, Detroit..... 26
1915—Thos. Long, St. Louis..... 25	S. Crawford, Detroit..... 19
1916—W. Hinchman, Pittsburgh.. 16	Jos. Jackson, Chicago..... 21
1917—Rogers Hornsby, St. Louis.. 17	T. R. Cobb, Detroit..... 23
1918—J. Daubert, Brooklyn..... 15	T. R. Cobb, Detroit..... 14

HOME RUNS.

1900—H. Long, Boston..... 12	
1901—S. Crawford, Cincinnati..... 16	N. Lajoie, Athletics..... 13
1902—T. Leach, Pittsburgh..... 6	R. A. Seybold, Athletics..... 16
1903—J. Sheckard, Brooklyn..... 9	J. Freeman, Boston..... 13
1904—H. Lumley, Brooklyn..... 9	H. Davis, Athletics..... 10
1905—R. Odwell, Cincinnati..... 9	H. Davis, Athletics..... 8
1906—T. Jordan, Brooklyn..... 12	H. Davis, Athletics..... 12
1907—D. Brain, Boston..... 10	H. Davis, Athletics..... 7
1908—T. Jordan, Brooklyn..... 12	S. Crawford, Detroit..... 7
1909—J. J. Murray, New York... 7	T. R. Cobb, Detroit..... 9
1910—F. Schulte, Chi.; Beck, Bos. 10	J. Stahl, Boston..... 10
1911—F. Schulte, Chicago..... 21	J. F. Baker, Athletics..... 9
1912—H. Zimmerman, Chicago.... 14	J. F. Baker, Athletics..... 10
1913—C. C. Cravath, Philadelphia. 19	J. F. Baker, Athletics..... 12
1914—C. C. Cravath, Philadelphia. 19	J. F. Baker, Athletics..... 8
	S. Crawford, Detroit..... 8
1915—C. C. Cravath, Philadelphia 24	R. F. Roth, Chicago-Cleveland.. 7
1916—D. Robertson, New York... 12	W. C. Pipp, New York..... 12
F. Williams, Chicago..... 12	
1917—D. Robertson, New York.... 12	W. C. Pipp, New York..... 9
C. C. Cravath, Philadelphia 12	
1918—C. C. Cravath, Philadelphia 8	G. H. Ruth, Boston..... 11
	W. C. Walker, Athletics..... 11

STOLEN BASES

1900—C. Barrett, Cincinnati..... 46	J. Anderson, Milwaukee..... 63
1901—J. Sheckard, Brooklyn..... 42	F. Isbell, Chicago..... 50
1902—J. Wagner, Pittsburgh..... 43	T. Hartsell, Athletics..... 54
1903—F. Chance, Chicago..... 67	H. Bay, Cleveland..... 46
J. Sheckard, Brooklyn..... 67	
1904—J. Wagner, Pittsburgh..... 53	E. Flick, Cleveland..... 42
1905—J. Maloney, Chicago..... 59	D. Hoffman, Athletics..... 46
A. Devlin, New York..... 59	
1906—F. Chance, Chicago..... 57	J. Anderson, Washington..... 39
	E. Flick, Cleveland..... 39
1907—J. Wagner, Pittsburgh..... 61	T. R. Cobb, Detroit..... 49
1908—J. Wagner, Pittsburgh..... 53	P. Dougherty, Chicago..... 47
1909—R. Bescher, Cincinnati..... 54	T. R. Cobb, Detroit..... 76
1910—R. Bescher, Cincinnati..... 70	E. Collins, Athletics..... 81
1911—R. Bescher, Cincinnati..... 80	T. R. Cobb, Detroit..... 83
1912—R. Bescher, Cincinnati..... 67	J. C. Milan, Washington..... 88
1913—Max Carey, Pittsburgh..... 61	J. C. Milan, Washington..... 74
1914—Geo. Burns, New York..... 62	F. C. Maisel, New York..... 74
1915—Max Carey, Pittsburgh..... 36	T. R. Cobb, Detroit..... 96
1916—Max Carey, Pittsburgh..... 63	T. R. Cobb, Detroit..... 68
1917—Max Carey, Pittsburgh..... 46	T. R. Cobb, Detroit..... 55
1918—Max Carey, Pittsburgh..... 58	Geo. Sisler, St. Louis..... 45

SACRIFICE HITS

National League.

1900—J. Slagle, Philadelphia..... 27
1901—W. Hallman, Philadelphia.. 29
1902—F. Tenney, Boston..... 29
1903—D. McGann, New York..... 30
1904—W. Gleason, Philadelphia... 35
1905—W. Gleason, Philadelphia... 43
1906—J. Sheckard, Chicago..... 40
1907—F. O. Knabe, Philadelphia.. 40
1908—F. O. Knabe, Philadelphia.. 42
1909—J. Sheckard, Chicago..... 46
1910—F. O. Knabe, Philadelphia.. 37
1911—J. B. Lobert, Philadelphia.. 38
1912—M. Carey, Pittsburgh..... 37
1913—F. O. Knabe, Philadelphia.. 41
1914—Lee Magee, St. Louis..... 35

1915—R. T. Fisher, Chicago..... 42

1916—Max Flack, Chicago..... 39
1917—Chas. Deal, Chicago..... 29
1918—E. J. Roush, Cincinnati..... 33

American League.

W. Nance, Minneapolis..... 31
W. Nance, Detroit..... 23
D. Fultz, Philadelphia..... 35
W. Lush, Detroit..... 54
F. Jones, Chicago..... 36
W. Keeler, New York..... 42
T. Jones, St. Louis..... 40
W. Bradley, Cleveland..... 46
W. Bradley, Cleveland..... 60
O. Bush Detroit..... 52
H. Hooper, Boston..... 34
J. Austin, St. Louis..... 34
G. Lewis, Boston..... 31
R. Chapman, Cleveland..... 48
C. A. Gandil, Washington..... 38
T. L. Turner, Cleveland..... 38
O. J. Vitt, Detroit..... 42
G. Weaver, Chicago..... 42
G. Weaver, Chicago..... 44
R. Chapman, Cleveland..... 67
D. Shean, Boston..... 36

FIRST BASEMEN

GREATEST NUMBER OF PUT-OUTS BY FIRST BASEMEN.

1900—J. Beckley, Cincinnati..... 1388
1901—J. Ganzel, New York..... 1420
1902—J. Beckley, Cincinnati..... 1275
1903—J. Doyle, Brooklyn..... 1418
1904—J. Beckley, St. Louis..... 1526
1905—F. Tenney, Boston..... 1556
1906—T. Nealon, Pittsburgh..... 1592
1907—F. Tenney, Boston..... 1587
1908—F. Tenney, New York..... 1624
1909—E. J. Konetchy, St. Louis. 1584
1910—E. J. Konetchy, St. Louis. 1499
1911—E. J. Konetchy, St. Louis. 1652
1912—F. Luderus, Philadelphia.. 1421
1913—F. Luderus, Philadelphia.. 1533
1914—E. J. Konetchy, Pitts..... 1576
1915—F. Mollwitz, Cincinnati... 1545
1916—E. J. Konetchy, Boston.... 1626
1917—W. Holke, New York..... 1635
1918—F. C. Merkle, Chicago.... 1388

P. Werden, Minneapolis..... 1412
F. Isbell, Chicago..... 1380
G. LaChance, Boston..... 1552
J. Anderson, St. Louis..... 1497
G. LaChance, Boston..... 1393
J. Donohue, Chicago..... 1615
J. Donohue, Chicago..... 1697
J. Donohue, Chicago..... 1846
T. Jones, St. Louis..... 1616
G. Stovall, Cleveland..... 1478
J. G. Stahl, Boston..... 1488
Hal Chase, New York..... 1257
J. McInnis, Athletics..... 1533
J. McInnis, Athletics..... 1504
George Burns, Detroit..... 1576
W. C. Pipp, New York..... 1396
C. A. Gandil, Cleveland..... 1557
J. McInnis, Athletics..... 1658
Geo. Burns, Athletics..... 1384

Federal League—1914, Beck, Chicago, 1615; 1915, W. B. Borton, St. Louis, 1562.

Best record in years previous to 1900—1898, Thos. Tucker, Brooklyn-St. Louis Nationals, 1566.

GREATEST NUMBER OF ASSISTS BY FIRST BASEMEN.

1900—J. Doyle, New York..... 95
1901—F. Tenney, Boston..... 87
1902—F. Tenney, Boston..... 110
1903—F. Tenney, Boston..... 93
1904—F. Tenney, Boston..... 115
1905—F. Tenney, Boston..... 152
1906—F. Tenney, Boston..... 118
1907—F. Tenney, Boston..... 113
1908—E. J. Konetchy, St. Louis.. 122
1909—E. J. Konetchy, St. Louis.. 97
1910—E. J. Konetchy, St. Louis.. 98
1911—F. Merkle, New York..... 117

P. Werden, Minneapolis..... 74
F. Isbell, Chicago..... 97
F. Isbell, Chicago..... 92
C. C. Carr, Detroit..... 108
C. C. Carr, Cleveland..... 114
J. Donohue, Chicago..... 114
J. Donohue, Chicago..... 118
J. Donohue, Chicago..... 140
C. Rossman, Detroit..... 102
G. Stovall, Cleveland..... 109
G. Stovall, Cleveland..... 91
G. Stovall, Cleveland..... 87

GREATEST NUMBER OF ASSISTS BY FIRST BASEMEN—Continued.

National League.		American League.	
1912—F. Luderus, Philadelphia	104	J. McInnis, Athletics	100
1913—F. Luderus, Philadelphia	92	C. A. Gandil, Washington	106
1914—E. J. Konetchy, Pittsburgh	93	C. A. Gandil, Washington	143
1915—J. Daubert, Brooklyn	102	W. C. Pipp, New York	85
1916—E. J. Konetchy, Boston	96	C. A. Gandil, Cleveland	105
1917—F. Luderus, Philadelphia	91	W. C. Pipp, New York	109
1918—F. Luderus, Philadelphia	98	Geo. Burns, Athletics	104

Federal League—1914, Swacina, Baltimore, 103; 1915, G. Stovall, Kansas City, 90.

Best record in years previous to 1900—1892, J. Beckley, Pittsburgh Nationals, 127.

GREATEST NUMBER OF ERRORS BY FIRST BASEMEN.

1900—J. Doyle, New York	43	G. Dungan, Kansas City	31
1901—J. Beckley, Cincinnati	32	J. B. Freeman, Boston	37
1902—J. Beckley, Cincinnati	23	C. Hickman, Cleveland	39
1903—F. L. Chance, Chicago	36	H. Davis, Athletics	30
1904—W. E. Bransfield, Pitts	30	G. J. Stahl, Washington	29
1905—F. Tenney, Boston	32	Hal Chase, New York	31
1906—T. Jordan, Brooklyn	30	H. Davis, Athletics	37
1907—T. Jordan, Brooklyn	31	H. Davis, Athletics	38
1908—T. Jordan, Brooklyn	28	J. B. Freeman, Washington	41
1909—R. C. Hoblitzel, Cincinnati	28	Hal Chase, New York	28
1910—F. Merkle, New York	29	P. Newman, St. Louis	32
1911—F. Merkle, New York	22	Hal Chase, New York	36
F. Luderus, Philadelphia	22		
1912—F. Merkle, New York	27	J. McInnis, Athletics	27
1913—F. Luderus, Philadelphia	26	Hal Chase, New York	33
V. Saier, Chicago	26		
1914—F. Luderus, Philadelphia	30	J. Fournier, Chicago	25
1915—V. Saier, Chicago	21	C. A. Gandil, Washington	19
1916—F. Luderus, Philadelphia	28	G. Sisler, St. Louis	24
1917—Hal Chase, Cincinnati	28	G. Sisler, St. Louis	22
1918—E. E. Paulette, St. Louis	20	Geo. Burns, Athletics	26

Federal League—1914, Beck, Chicago, 28; 1915, H. Chase, Buffalo, 23.

Record in years previous to 1900—1895, John Boyle, Philadelphia Nationals, 34.

GREATEST NUMBER CHANCES ACCEPTED BY FIRST BASEMEN.

1900—J. Beckley, Cincinnati	1480	P. Werden, Minneapolis	1486
1901—J. Ganzel, New York	1495	F. Isbell, Chicago	1477
1902—J. Beckley, Cincinnati	1344	G. LaChance, Boston	1599
1903—J. Doyle, Brooklyn	1506	J. Anderson, St. Louis	1588
1904—J. Beckley, St. Louis	1590	G. LaChance, Boston	1762
1905—F. Tenney, Boston	1708	J. Donohue, Chicago	1759
1906—T. Nealon, Pittsburgh	1694	J. Donohue, Chicago	1815
1907—F. Tenney, Boston	1700	J. Donohue, Chicago	1986
1908—F. Tenney, New York	1741	T. Jones, St. Louis	1706
1909—E. J. Konetchy, St. Louis	1681	G. Stovall, Cleveland	1587
1910—E. J. Konetchy, Cincinnati	1597	G. J. Stahl, Boston	1548
1911—E. J. Konetchy, St. Louis	1723	Hal Chase, New York	1339
1912—F. Luderus, Philadelphia	1525	J. McInnis, Athletics	1633
1913—F. Luderus, Philadelphia	1625	J. McInnis, Athletics	1583
1914—E. J. Konetchy, Pitts	1669	G. Burns, Detroit	1655
1915—F. Mollwitz, Cincinnati	1624	W. C. Pipp, New York	1481
1916—E. J. Konetchy, Boston	1722	C. A. Gandil, Cleveland	1662
1917—F. Luderus, Philadelphia	1705	J. McInnis, Athletics	1753
1918—F. C. Merkle, Chicago	1470	Geo. Burns, Athletics	1488

Federal League—1914, Swacina, Baltimore, 1705; 1915, W. B. Borton, St. Louis, 1618.

Best record in years previous to 1900—1892, J. Beckley, Pittsburgh Nationals, 1651.

FIRST BASEMEN'S HIGHEST FIELDING PERCENTAGE.

National League.

1900—Dan McGann, St. Louis	.989
1901—Dan McGann, St. Louis	.986
1902—W. E. Bransfield, Pitts	.988
1903—Dan McGann, New York	.988
1904—Dan McGann, New York	.990
1905—Dan McGann, New York	.991
1906—Dan McGann, New York	.995
1907—Dan McGann, New York	.994
1908—F. Tenney, New York	.990
1909—F. L. Chance, Chicago	.994
1910—F. L. Chance, Chicago	.996
1911—E. J. Konetchy, St. Louis	.991
1912—J. Daubert, Brooklyn	.993
1913—E. J. Konetchy, St. Louis	.995
1914—E. J. Konetchy, Pitts	.995
1915—F. Mollwitz, Cincinnati	.996
1916—J. Daubert, Brooklyn	.993
1917—E. J. Konetchy, Boston	.994
1918—E. J. Konetchy, Boston	.992

American League.

J. Anderson, Milwaukee	.989
J. Anderson, Milwaukee	.981
G. Carey, Washington	.991
J. Anderson, St. Louis	.987
G. LaChance, Boston	.991
C. Carr, Cleveland	.991
J. Donohue, Chicago	.988
J. Donohue, Chicago	.994
J. Donohue, Chicago	.994
F. Isbell, Chicago	.994
C. A. Gandil, Chicago	.989
G. Stovall, Cleveland	.986
C. A. Gandil, Washington	.990
J. McInnis, Athletics	.992
J. McInnis, Athletics	.995
W. C. Pipp, New York	.992
C. A. Gandil, Cleveland	.995
C. A. Gandil, Chicago	.995
R. C. Hoblitzel, Boston	.996

Highest percentage in years previous to 1900—1897, Oliver Tebeau, Cleveland, .994.

SECOND BASEMEN

GREATEST NUMBER OF PUT-OUTS BY SECOND BASEMEN.

1900—P. Childs, Chicago	334
1901—T. Daly, Brooklyn	369
1902—G. Smith, New York	356
1903—Abbatichio, Boston	316
1904—J. J. Evers, Chicago	381
1905—W, Gleason, Philadelphia	365
1906—J. J. Evers, Chicago	344
1907—M. Huggins, Cincinnati	353
1908—F. O. Knabe, Philadelphia	344
1909—L. Doyle, New York	292
1910—D. Shean, Boston	408
1911—W. Sweeney, Boston	372
1912—W. Sweeney, Boston	459
1913—G. Cutshaw, Brooklyn	402
1914—G. Cutshaw, Brooklyn	455
1915—G. Cutshaw, Brooklyn	397
1916—G. Cutshaw, Brooklyn	361
1917—D. Shean, Cincinnati	332
1918—G. Cutshaw, Pittsburgh	323
R. Padden, Chicago	333
N. Lajoie, Athletics	403
W. Gleason, Detroit	320
J. Williams, New York	477
H. Ferris, Boston	367
H. Shaeffer, Detroit	403
N. Lajoie, Cleveland	354
H. Ferris, Boston	424
N. Lajoie, Cleveland	450
E. T. Collins, Athletics	373
E. T. Collins, Athletics	402
E. T. Collins, Athletics	348
E. T. Collins, Athletics	387
D. B. Pratt, St. Louis	364
D. B. Pratt, St. Louis	358
D. B. Pratt, St. Louis	417
D. B. Pratt, St. Louis	438
E. T. Collins, Chicago	353
D. B. Pratt, New York	340

Federal League—1914, W. Kenworthy, Kansas City, 432; 1915, P. B. LaPorte, Newark, 328.

Best record in years previous to 1900—1889, L. Bierbauer, Athletics, 472.

GREATEST NUMBER OF ASSISTS BY SECOND BASEMEN.

1900—P. Childs, Chicago	425
1901—C. Ritchey, Pittsburgh	386
1902—J. Farrell, St. Louis	438
1903—C. Ritchey, Pittsburgh	460
1904—J. J. Evers, Chicago	518
1905—M. Huggins, Cincinnati	525
1906—M. Huggins, Cincinnati	458
1907—J. J. Evers, Chicago	500
1908—F. O. Knabe, Philadelphia	470
1909—J. B. Miller, Pittsburgh	426
1910—D. Shean, Boston	493
1911—M. Huggins, St. Louis	439
G. Magoon, Indianapolis	382
W. Gleason, Detroit	452
H. Ferris, Boston	450
H. Ferris, Boston	446
H. Ferris, Boston	464
J. Williams, New York	464
H. Ferris, Boston	424
N. Lajoie, Cleveland	415
N. Lajoie, Cleveland	461
N. Lajoie, Cleveland	538
E. Collins, Athletics	406
E. Collins, Athletics	451
F. LaPorte, St. Louis	398

GREATEST NUMBER OF ASSISTS BY SECOND BASEMEN—Continued.

National League.

1912—W. Sweeney, Boston..... 475
1913—F. O. Knabe, Philadelphia. 466
1914—G. Cutshaw, Brooklyn..... 444
1915—G. Cutshaw, Brooklyn..... 473
1916—G. Cutshaw, Brooklyn..... 467
1917—D. Shean, Cincinnati..... 412
1918—G. Cutshaw, Pittsburgh.... 366

American League.

M. C. Rath, Chicago..... 463
E. Collins, Athletics..... 448
R. A. Blackburn, Chicago..... 433
E. Collins, Chicago..... 487
D. B. Pratt, St. Louis..... 491
R. S. Young, Detroit..... 449
J. Gedeon, St. Louis..... 409

Federal League—1914, F. Farrell, Chicago, 452; 1915, P. B. LaPorte, Newark, 435.

Best record in years previous to 1900—1892, L. Bierbauer, Pittsburgh Nationals, 536.

GREATEST NUMBER OF ERRORS BY SECOND BASEMEN.

1900—P. Childs, Chicago..... 49
1901—C. Ritchey, Pittsburgh..... 43

1902—J. Farrell, St. Louis..... 42
E. DeMontreville, Boston... 42
1903—J. Farrell, St. Louis..... 53
1904—J. J. Evers, Chicago..... 54
1905—M. Huggins, Cincinnati..... 51
1906—J. J. Evers, Chicago..... 44
M. Huggins, Cincinnati..... 44
1907—Abbatichio, Pittsburgh..... 36
1908—L. Doyle, New York..... 33
1909—Alperman, Brooklyn..... 42
1910—L. Doyle, New York..... 53

1911—W. Sweeney, Boston..... 46
1912—W. Sweeney, Boston..... 40
1913—W. Sweeney, Boston..... 45

1914—H. Groh, Cincinnati..... 44
1915—J. A. Niehoff, Philadelphia. 41
1916—J. A. Niehoff, Philadelphia. 49
1917—L. Doyle, Chicago..... 33
1918—Lee Magee, Cincinnati..... 29

Abbatichio, Milwaukee 56
M. Gilbert, Milwaukee..... 61
W. Gleason, Detroit..... 61
W. Gleason, Detroit..... 41

H. Ferris, Boston..... 46
D. Murphy, Athletics..... 48
C. Hickman, Washington..... 38
O'Brien, St. Louis..... 38

Niles, St. Louis..... 34
A. McConnell, Boston..... 33
A. McConnell, Bos..... 31
J. Delehanty, Wash.-Detroit..... 31
F. Truesdale, St. Louis..... 56
F. LaPorte, St. Louis..... 36
D. B. Pratt, St. Louis..... 36
D. B. Pratt, St. Louis..... 41
E. T. Collins, Athletics..... 41
D. B. Pratt, St. Louis..... 46
R. S. Young, Detroit..... 32
D. B. Pratt, St. Louis..... 33
Wm. Wambsganss, Cleveland.... 38
R. S. Young, Detroit..... 30

Federal League—1914, W. Kenworthy, Kansas City, 42; 1915, L. Magee, Brooklyn, 39.

Record in years previous to 1900—1886, Robinson, St. Louis, American Association, 92.

GREATEST NUMBER CHANCES ACCEPTED BY SECOND BASEMEN.

1900—P. Childs, Chicago..... 759
1901—T. Daly, Brooklyn..... 727
C. Ritchey, Pittsburgh..... 727
1902—G. Smith, New York..... 765
1903—W. Gilbert, New York..... 780
1904—J. J. Evers, Chicago..... 899
1905—M. Huggins, Cincinnati.... 871
1906—M. Huggins, Cincinnati.... 799
1907—J. J. Evers, Chicago..... 846
1908—F. O. Knabe, Philadelphia. 814
1909—J. B. Miller, Pittsburgh... 686
1910—D. Shean, Boston..... 901
1911—R. J. Egan, Cincinnati..... 821
1912—W. Sweeney, Boston..... 934
1913—G. Cutshaw, Brooklyn..... 850
1914—G. Cutshaw, Brooklyn..... 899
1915—G. Cutshaw, Brooklyn..... 870

R. Paddon, Chicago..... 708
H. Ferris, Boston..... 799

H. Ferris, Boston..... 762
J. Williams, New York..... 905
H. Ferris, Boston..... 831
H. Shaefer, Detroit..... 792
N. Lajoie, Cleveland..... 769
H. Ferris, Boston..... 833
N. Lajoie, Cleveland..... 988
E. T. Collins, Athletics..... 779
E. T. Collins, Athletics..... 853
E. T. Collins, Athletics..... 697
M. C. Rath, Chicago..... 816
D. B. Pratt, St. Louis..... 789
D. B. Pratt, St. Louis..... 781
D. B. Pratt, St. Louis..... 858

GREATEST NUMBER CHANCES ACCEPTED BY SECOND BASEMEN—Con.

National League.		American League.	
1916—G. Cutshaw, Brooklyn	828	D. B. Pratt, St. Louis	929
1917—D. Shean, Cincinnati	744	R. S. Young, Detroit	749
1918—G. Cutshaw, Pittsburgh	689	D. B. Pratt, New York	726

Federal League—1914, W. Kenworthy, Kansas City, 840; 1915, P. B. LaPorte, Newark, 763.

Best record in years previous to 1900—1887, McPhee, Cincinnati, American Association, 971.

SECOND BASEMEN'S HIGHEST FIELDING PERCENTAGE.

1900—R. J. Lowe, Boston	.960	L. Bierbauer, Buffalo	.954
1901—W. Hallman, Philadelphia	.977	N. Lajoie, Athletics	.963
1902—C. C. Ritchey, Pittsburgh	.965	N. Lajoie, Cleveland	.974
1903—C. C. Ritchey, Pittsburgh	.961	D. McCormick, Washington	.964
1904—C. C. Ritchey, Pittsburgh	.958	Hobe, Ferris, Boston	.964
1905—C. C. Ritchey, Pittsburgh	.961	N. Lajoie, Cleveland	.991
1906—C. C. Ritchey, Pittsburgh	.966	N. Lajoie, Cleveland	.973
1907—C. C. Ritchey, Boston	.971	N. Lajoie, Cleveland	.969
1908—F. O. Knabe, Philadelphia	.969	D. F. Murphy, Athletics	.965
1909—D. Shean, Boston	.960	E. T. Collins, Athletics	.967
1910—J. Hummel, Brooklyn	.965	E. T. Collins, Athletics	.970
1911—J. Hummel, Brooklyn	.972	A. McConnell, Chicago	.973
1912—R. Egan, Cincinnati	.973	Ed Rath, Chicago	.963
1913—M. Huggins, St. Louis	.977	J. Bergen, Chicago	.988
1914—J. J. Evers, Boston	.976	S. D. Yerkes, Boston	.972
1915—G. Cutshaw, Brooklyn	.971	E. T. Collins, Chicago	.974
1916—W. Louden, Cincinnati	.968	E. T. Collins, Chicago	.976
1917—J. Rawlings, Boston	.977	J. J. Barry, Boston	.973
1918—L. Doyle, New York	.969	J. Gedeon, St. Louis	.977

Highest percentage in years previous to 1900—1896, J. A. McPhee, Cincinnati, National League, .982.

THIRD BASEMEN

GREATEST NUMBER OF PUT-OUTS BY THIRD BASEMEN.

1900—J. Collins, Boston	252	W. Coughlin, Kansas City	239
1901—O. Kreuger, St. Louis	178	W. Coughlin, Washington	228
1902—E. Greminger, Boston	222	L. Cross, Athletics	197
1903—E. Greminger, Boston	217	W. Coughlin, Washington	178
1904—T. Leach, Pittsburgh	212	J. Collins, Boston	191
1905—Courtney, Philadelphia	229	W. Bradley, Cleveland	187
1906—D. Brain, Boston	208	W. Coughlin, Detroit	188
1907—R. Byrne, St. Louis	212	J. Knight, Boston	178
1908—A. Devlin, New York	203	H. Ferris, St. Louis	222
1909—R. Byrne, Pittsburgh	214	J. F. Baker, Athletics	209
1910—E. Grant, Philadelphia	193	J. F. Baker, Athletics	207
1911—J. B. Lobert, Philadelphia	202	J. Austin, St. Louis	228
1912—C. Herzog, New York	159	J. Austin, New York	219
1913—J. B. Lobert, Philadelphia	181	J. F. Baker, Athletics	233
1914—J. C. Smith, Brooklyn	220	J. F. Baker, Athletics	221
1915—J. C. Smith, Brooklyn	170	O. Vitt, Detroit	191
1916—J. C. Smith, Boston	166	O. Vitt, Detroit	208
1917—H. Groh, Cincinnati	178	J. F. Baker, New York	202
1918—H. Groh, Cincinnati	180	J. F. Baker, New York	175

Federal League—1914, Westerzel, Brooklyn, 204; 1915, W. McKechnie, Newark, 182.

Best record in years previous to 1900—1899, J. Williams, Pittsburgh Nationals, 249.

GREATEST NUMBER OF ASSISTS BY THIRD BASEMEN.

1900—J. Collins, Boston	323	J. Andrews, Buffalo	402
1901—O. Kreuger, St. Louis	271	J. Casey, Detroit	323
		J. Collins, Boston	323

GREATEST NUMBER OF ASSISTS BY THIRD BASEMEN—Continued.

National League.

1902—T. Leach, Pittsburgh..... 321
H. Steinfeldt, Cincinnati... 321
1903—E. Greminger, Boston..... 300
1904—T. Leach, Pittsburgh..... 371
1905—A. Devlin, New York..... 299
1906—A. Devlin, New York..... 355
1907—R. Byrne, St. Louis..... 348
1908—A. Devlin, New York..... 331
1909—A. Devlin, New York..... 317
1910—H. H. Mowrey, St. Louis.. 301
1911—R. Byrne, Pittsburgh..... 282
1912—C. Herzog, New York..... 308
1913—J. C. Smith, Brooklyn..... 295
1914—J. C. Smith, Brooklyn..... 332
1915—J. C. Smith, Boston..... 292
1916—J. C. Smith, Boston..... 299
1917—H. Zimmerman, New York. 349
1918—J. C. Smith, Boston..... 291

American League.

S. Strang, Chicago..... 336

W. Bradley, Cleveland..... 301
L. Tannehill, Chicago..... 364
L. Tannehill, Chicago..... 358
W. Coughlin, Detroit..... 265
J. Knight, Boston..... 293
L. Tannehill, Chicago..... 341
J. F. Baker, Athletics..... 277
W. Purtell, Chicago-Boston..... 320
J. Austin, St. Louis..... 337
E. Foster, Washington..... 348
J. Austin, St. Louis..... 288
G. Moriarity, Detroit..... 312
O. Vitt, Detroit..... 324
O. Vitt, Detroit..... 385
J. F. Baker, New York..... 317
W. L. Gardner, Athletics..... 291

Federal League—1914, W. McKechnie, Indianapolis, 326; 1915, H. H. Mowrey, Pittsburgh, 271.

Best record in years previous to 1900—1892, W. Shindle, Baltimore Nationals, 384.

GREATEST NUMBER OF ERRORS BY THIRD BASEMEN.

1900—C. Hickman, New York..... 91
1901—D. Kreuger, St. Louis..... 52
1902—H. Steinfeldt, Cincinnati... 43
1903—T. Leach, Pittsburgh..... 65

1904—T. Leach, Pittsburgh..... 60
1905—H. Batch, Brooklyn..... 57
1906—D. Brain, Boston..... 48

1907—R. Byrne, St. Louis..... 49
1908—R. Byrne, St. Louis..... 35
1909—W. Sweeney, Boston..... 43
Barbeau, Pittsburgh-St. L... 43
1910—H. H. Mowrey, St. Louis... 37
1911—R. Byrne, Pittsburgh..... 35
J. Doyle, Chicago..... 35
1912—H. Zimmerman, Chicago.... 35
1913—H. Zimmerman, Chicago.... 36
1914—H. Zimmerman, Chicago.... 39
1915—J. C. Smith, Boston..... 26
1916—J. C. Smith, Boston..... 36
1917—J. C. Smith, Boston..... 33

1918—J. C. Smith, Boston..... 35

W. Nance, Minneapolis..... 73
J. Casey, Detroit..... 59
S. Strang, Chicago..... 64
W. Bradley, Cleveland..... 37
W. Conroy, New York..... 37
H. Hill, Washington..... 60
L. Tannehill, Chicago..... 39
R. Hartzell, St. Louis..... 41
Morgan, Boston 41
J. Knight, Boston..... 49
H. Lord, Boston..... 49
J. F. Baker, Athletics..... 42

W. Purtell, Chicago-Boston..... 49
J. Austin, St. Louis..... 42

J. Austin, New York..... 50
J. F. Baker, Athletics..... 45
F. C. Maisel, New York..... 35
J. Austin, St. Louis..... 41
C. Pick, Athletics..... 42
W. L. Gardner, Boston..... 31
F. McMullen, Chicago..... 31
E. Foster, Washington..... 30

Federal League—1914, Boucher, St. Louis, 44; 1915, Holt, Brooklyn, 32.

Record in years previous to 1900—1884, Irwin, Boston, Union Association, 88.

GREATEST NUMBER OF CHANCES ACCEPTED BY THIRD BASEMEN.

1900—J. Collins, Boston..... 575
1901—O. Kreuger, St. Louis..... 449
1902—E. Greminger, Boston..... 501
1903—E. Greminger, Boston..... 517
1904—T. Leach, Pittsburgh..... 583
1905—Courtney, Philadelphia..... 478
1906—D. Brain, Boston..... 529

J. Andrews, Buffalo..... 538
J. Collins, Boston..... 533
S. Strang, Chicago..... 512
W. Bradley, Cleveland..... 453
L. Tannehill, Chicago..... 543
L. Tannehill, Chicago..... 526
W. Coughlin, Detroit..... 453

GREATEST NUMBER CHANCES ACCEPTED BY THIRD BASEMEN—Con.

National League.		American League.	
1907—R. Byrne, St. Louis	560	J. Knight, Boston	471
1908—A. Devlin, New York	534	H. Ferris, St. Louis	538
1909—A. Devlin, New York	508	J. F. Baker, Athletics	486
1910—R. Byrne, Pittsburgh	456	J. F. Baker, Athletics	520
1911—R. Byrne, Pittsburgh	463	J. P. Austin, St. Louis	565
1912—C. Herzog, New York	467	J. F. Baker, Athletics	538
1913—J. C. Smith, Brooklyn	470	J. F. Baker, Athletics	512
1914—J. C. Smith, Brooklyn	552	J. F. Baker, Athletics	513
1915—J. C. Smith, Boston	462	O. Vitt, Detroit	515
1916—J. C. Smith, Boston	465	O. Vitt, Detroit	593
1917—H. Groh, Cincinnati	509	J. F. Baker, New York	519
1918—H. Groh, Cincinnati	433	J. F. Baker, New York	457

Federal League—1914, W. McKechnie, Indianapolis, 519; 1915, H. H. Mowrey, Pittsburgh, 447.

Best record in years previous to 1900—1899, J. Collins, Boston Nationals, 601.

THIRD BASEMEN'S HIGHEST FIELDING PERCENTAGE.

1900—L. Cross, St. L.-Brooklyn.	.941	W. Coughlin, Kansas City	.920
1901—H. Wolverton, Phila	.920	W. Bradley, Cleveland	.936
1902—E. Greminger, Boston	.954	Jas. Collins, Boston	.951
1903—H. Wolverton, Phila	.941	Lave Cross, Athletics	.954
1904—O. Woodruff, Cincinnati	.932	Lee Tannehill, Chicago	.948
1905—J. Casey, Chicago	.949	W. Bradley, Cleveland	.944
1906—H. Arndt, St. Louis	.965	W. Bradley, Cleveland	.966
1907—H. Steinfeldt, Chicago	.967	Wm. Shipke, Washington	.949
1908—A. Devlin, New York	.947	Hobe Ferris, St. Louis	.952
1909—E. Lennox, Brooklyn	.959	W. Bradley, Cleveland	.957
1910—E. Lennox, Brooklyn	.950	W. Bradley, Cleveland	.956
1911—E. Zimmerman, Brooklyn.	.961	T. L. Turner, Cleveland	.970
1912—J. B. Lobert, Philadelphia	.976	T. L. Turner, Cleveland	.951
1913—J. B. Lobert, Philadelphia	.974	E. Midkiff, New York	.957
1914—H. H. Mowrey, Pittsburgh	.960	T. L. Turner, Cleveland	.963
1915—M. J. Stock, Philadelphia.	.971	O. J. Vitt, Detroit	.964
1916—H. H. Mowrey, Brooklyn..	.965	O. J. Vitt, Detroit	.964
1917—H. Groh, Cincinnati	.966	J. F. Baker, New York	.949
1918—H. Groh, Cincinnati	.969	J. F. Baker, New York	.972

Highest percentage in years previous to 1900—1899, Lave Cross, St. Louis-Cleveland, National League, .957.

SHORTSTOPS

GREATEST NUMBER OF PUT-OUTS BY SHORTSTOPS.

1900—M. Cross, Philadelphia	340	N. Elberfeld, Detroit	.387
1901—M. Cross, Philadelphia	347	N. Elberfeld, Detroit	336
1902—R. Hulswitt, Philadelphia.	323	M. Cross, Athletics	365
1903—R. Hulswitt, Philadelphia.	354	M. Cross, Athletics	308
1904—C. Babb, Brooklyn	370	R. Wallace, St. Louis	393
1905—Abbatichio, Boston	386	R. Wallace, St. Louis	385
1906—M. Doolan, Philadelphia	395	C. O'Leary, Detroit	326
1907—M. Doolan, Philadelphia	327	C. O'Leary, Detroit	353
1908—J. Wagner, Pittsburgh	354	C. Wagner, Boston	373
1909—M. Doolan, Philadelphia	352	G. McBride, Washington	341
1910—J. Wagner, Pittsburgh	337	G. McBride, Washington	370
1911—J. B. Tinker, Chicago	333	O. Bush, Detroit	372
1912—J. B. Tinker, Chicago	354	G. McBride, Washington	349
1913—M. Doolan, Philadelphia	338	G. D. Weaver, Chicago	390
1914—W. Maranville, Boston	407	O. Bush, Detroit	425
1915—C. Herzog, Cincinnati	391	R. Chapman, Cleveland	373
W. Maranville, Boston	391		

GREATEST NUMBER OF PUT-OUTS BY SHORTSTOPS—Continued.

National League.		American League.	
1916—W. Maranville, Boston	386	L. W. Witt, Athletics	299
1917—W. Maranville, Boston	341	R. Chapman, Cleveland	360
1918—D. Bancroft, Philadelphia	371	R. Chapman, Cleveland	321

Federal League—1914, Esmond, Indianapolis, 323; 1915, Esmond, Newark, 353.

Best record in years previous to 1900—1892, R. Allen, Philadelphia Nationals, 433.

GREATEST NUMBER OF ASSISTS BY SHORTSTOPS.

1900—W. Dahlen, Brooklyn	515	N. Elberfeld, Detroit	381
1901—R. Wallace, St. Louis	541	W. Clingman, Washington	472
1902—J. Tinker, Chicago	464	F. Parent, Boston	517
1903—W. Dahlen, Brooklyn	477	R. Wallace, St. Louis	472
1904—W. Dahlen, New York	494	Geo. Davis, Chicago	518
1905—T. Corcoran, Cincinnati	531	Cassidy, Washington	520
1906—M. Doolan, Philadelphia	480	T. L. Turner, Cleveland	570
1907—Holly, St. Louis	474	R. Wallace, St. Louis	517
1908—J. Tinker, Chicago	570	C. Wagner, Boston	569
1909—M. Doolan, Philadelphia	484	O. Bush, Detroit	567
1910—M. Doolan, Philadelphia	500	G. McBride, Washington	513
1911—J. Tinker, Chicago	486	O. Bush, Detroit	556
1912—M. Doolan, Philadelphia	476	O. Bush, Detroit	547
1913—M. Doolan, Philadelphia	482	O. Bush, Detroit	526
1914—W. Maranville, Boston	574	O. Bush, Detroit	544
1915—A. Fletcher, New York	544	R. T. Peckinpaugh, New York	504
1916—W. Maranville, Boston	515	R. Chapman, Cleveland	454
1917—A. Fletcher, New York	565	R. T. Peckinpaugh, New York	528
1918—A. Fletcher, New York	484		

Federal League—1914, M. Doolan, Baltimore, 468; 1915, Esmond, Newark, 481.

Best record in years previous to 1900—1898, T. Corcoran, Cincinnati Nationals, 564.

GREATEST NUMBER OF ERRORS BY SHORTSTOPS.

1900—M. Cross, Philadelphia	65	N. Elberfeld, Detroit	77
1901—R. Wallace, St. Louis	61	W. Keister, Baltimore	88
1902—J. Tinker, Chicago	73	W. Gilbert, Baltimore	77
1903—R. Hulswitt, Philadelphia	81	R. Gochnaur, Cleveland	95
1904—Abbatichio, Boston	78	F. Parent, Boston	68
1905—Abbatichio, Boston	75	F. Parent, Boston	66
1906—M. Doolan, Philadelphia	66	Cassidy, Washington	66
1907—Holly, St. Louis	62	C. O'Leary, Detroit	58
1908—A. Bridwell, New York	55	R. Wallace, St. Louis	54
1909—Downey, Chicago	62	N. Ball, New York	80
1910—W. Sweeney, Boston	57	O. Bush, Detroit	71
1911—A. J. Hauser, St. Louis	56	J. Barry, Athletics	63
1912—A. Fletcher, New York	52	O. Bush, Detroit	75
1913—R. T. Fisher, Brooklyn	52	G. D. Weaver, Chicago	71
1914—W. Maranville, Boston	65	G D, Weaver, Chicago	70
1915—O. O'Mara, Brooklyn	78	G. D. Weaver, Chicago	59
1916—D. Bancroft, Philadelphia	60	J. Lavan, St. Louis	75
1917—Wm. Kopf, Cincinnati	68	L. W. Witt, Athletics	78
1918—D. Bancroft, Philadelphia	64	C. Risberg, Chicago	61
		J. Lavan, Washington	57

Federal League—1914, Esmond, Indianapolis, 61; 1915, J. Smith, Chicago-Baltimore, 68.

Record in years previous to 1900—1890, W. Shindle, Philadelphia Players' League, 115.

GREATEST NUMBER OF CHANCES ACCEPTED BY SHORTSTOPS.

National League.

1900—W. Dahlen, Brooklyn	832
1901—R. Wallace, St. Louis	870
1902—J. B. Tinker, Chicago	715
1903—R. Hulswitt, Philadelphia	784
1904—Abbatichio, Boston	840
1905—T. Corcoran, Cincinnati	885
1906—M. Doolan, Philadelphia	875
1907—Holly, St. Louis	791
1908—J. B. Tinker, Chicago	584
1909—M. Doolan, Philadelphia	836
1910—M. Doolan, Philadelphia	783
1911—J. B. Tinker, Chicago	819
1912—J. B. Tinker, Chicago	824
1913—M. Doolan, Philadelphia	820
1914—W. Maranville, Boston	981
1915—C. Herzog, Cincinnati	904
1916—W. Maranville, Boston	901
1917—A. Fletcher, New York	841
1918—D. Bancroft, Philadelphia	828

American League.

N. Elberfeld, Detroit	768
W. Clingman, Washington	757
M. Cross, Athletics	829
F. Parent, Boston	744
R. Wallace, St. Louis	882
R. Wallace, St. Louis	891
T. L. Turner, Cleveland	857
R. Wallace, St. Louis	855
C. Wagner, Boston	940
O. Bush, Detroit	875
G. McBride, Washington	898
O. Bush, Detroit	928
G. McBride, Washington	847
G. D. Weaver, Chicago	910
O. Bush, Detroit	969
R. Chapman, Cleveland	847
R. Peckinpaugh, New York	733
R. Chapman, Cleveland	888
R. Chapman, Cleveland	719

Federal League—1914, J. Esmond, Indianapolis, 784; 1915, J. Esmond, Newark, 834.

Best record in years previous to 1900—1892, R. Allen, Philadelphia Nationals, 955.

SHORTSTOPS' HIGHEST FIELDING PERCENTAGE.

1900—G. S. Davis, New York	.942
W. Dahlen, Brooklyn	.942
1901—G. S. Davis, New York	.943
1902—H. C. Long, Boston	.947
1903—W. Dahlen, Brooklyn	.946
1904—T. Corcoran, Cincinnati	.936
1905—T. Corcoran, Cincinnati	.952
1906—J. Tinker, Chicago	.944
1907—A. Bridwell, Boston	.942
1908—J. Tinker, Chicago	.958
1909—A. Bridwell, New York	.940
1910—M. J. Doolan, Philadelphia	.948
1911—J. Tinker, Chicago	.937
1912—J. Wagner, Pittsburgh	.962
1913—J. Tinker, Cincinnati	.968
1914—J. Wagner, Pittsburgh	.950
1915—J. Wagner, Pittsburgh	.948
1916—W. Maranville, Boston	.947
1917—A. Fletcher, New York	956
1918—A. Fletcher, New York	.959

L. Smith, Minneapolis	.918
W. Klingman, Washington	.938
R. Wallace, St. Louis	.951
Moran, Washington	.946
R. Wallace, St. Louis	.955
G. S. Davis, Chicago	.943
T. L. Turner, Cleveland	.960
M. Cross, Athletics	.954
R. Wallace, St. Louis	.951
G. McBride, Washington	.947
T. L. Turner, Cleveland	.973
L. Tannehill, Chicago	.951
R. Wallace, St. Louis	.942
C. Wagner, Boston	.965
G. McBride, Washington	.958
G. McBride, Washington	.963
E. Scott, Boston	.967
E. Scott, Boston	.953
E. Scott, Boston	.976

Highest percentage in years previous to 1900—1872, George Wright, Boston, National Association, .948.

OUTFIELDERS

GREATEST NUMBER OF CHANCES ACCEPTED BY THREE FIELDERS EACH YEAR.

1900—J. Burkett, St. Louis	361
A. Selbach, New York	355
G. VanHaltren, New York	345
1901—E. Flick, Philadelphia	367
D. Green, Chicago	327
A. Selbach, New York	325
1902—Smoot, St. Louis	302
J. Sheckard, Brooklyn	294
Dolan, Brooklyn	294

W. E. Hoy, Chicago	382
Farrell, Kansas City	342
O'Brien, Kansas City	338
Pickering, Cleveland	334
C. Barrett, Detroit	327
T. Dowd, Boston	305
F. Jones, Chicago	347
C. Barrett, Detroit	344
A. Selbach, Baltimore	297

OUTFIELDERS' GREATEST NUMBER OF CHANCES ACCEPTED—Con.

National League.

1903	J. Sheckard, Brooklyn	350
	R. Thomas, Philadelphia	337
	J. B. Seymour, Cincinnati	332
1904	R. Thomas, Philadelphia	342
	J. B. Seymour, Cincinnati	328
	J. Sheckard, Brooklyn	307
1905	R. Thomas, Philadelphia	400
	J. B. Seymour, Cincinnati	372
	S. Magee, Philadelphia	360
1906	W. Maloney, Brooklyn	374
	R. Thomas, Philadelphia	352
	J. B. Seymour, Cin.-N.Y.	348
1907	W. Maloney, Brooklyn	354
	C. Beaumont, Boston	326
	J. B. Seymour, New York	310
1908	J. B. Seymour, New York	369
	F. Clarke, Pittsburgh	361
	Osborn, Philadelphia	356
1909	F. Clarke, Pittsburgh	379
	A. Hofman, Chicago	363
	Ellis, St. Louis	360
1910	Paskert, Cincinnati	380
	Z. Wheat, Brooklyn	375
	T. Leach, Pittsburgh	366
1911	E. T. Oakes, St. Louis	390
	G. H. Paskert, Philadelphia	381
	J. Bates, Cincinnati	373
1912	M. Carey, Pittsburgh	388
	R. Bescher, Cincinnati	362
	V. Campbell, Boston	360
1913	M. Carey, Pittsburgh	391
	Z. Wheat, Brooklyn	351
	M. Mitchell, Chicago-Pitts.	350
1914	Z. Wheat, Brooklyn	352
	J. O. Wilson, St. Louis	346
	G. J. Burns, New York	345
1915	H. H. Myers, Brooklyn	375
	Z. Wheat, Brooklyn	363
	S. Magee, Boston	362
1916	M. Carey, Pittsburgh	451
	B. Kauff, New York	351
	Z. Wheat, Brooklyn	347
1917	M. Carey, Pittsburgh	468
	B. Kauff, New York	369
	F. Williams, Chicago	363
1918	M. Carey, Pittsburgh	384
	E. J. Roush, Cincinnati	333
	H. H. Myers, Brooklyn	311

American League.

1903	F. Jones, Chicago	337
	C. Barrett, Detroit	318
	H. Bay, Cleveland	308
1904	C. Barrett, Detroit	367
	M. McIntyre, Detroit	348
1905	F. Jones, Chicago	336
	F. Stone, St. Louis	393
	F. Jones, Chicago	358
1906	H. Bay, Cleveland	317
	C. Stahl, Boston	368
	F. Jones, Chicago	335
1907	Hemphill, St. Louis	324
	Hemphill, St. Louis	338
	S. Crawford, Detroit	333
1908	F. Jones, Chicago	325
	M. McIntyre, Detroit	346
	F. Jones, Chicago	305
1909	Hemphill, New York	298
	T. Speaker, Boston	354
	Engle, New York	316
1910	S. Crawford, Detroit	306
	T. Speaker, Boston	357
	T. R. Cobb, Detroit	323
1911	C. Milan, Washington	297
	T. R. Cobb, Detroit	400
	B. E. Shotton, St. Louis	397
1912	C. Milan, Washington	380
	T. Speaker, Boston	407
	B. E. Shotton, St. Louis	401
1913	C. Milan, Washington	357
	T. Speaker, Boston	404
	B. E. Shotton, St. Louis	388
1914	C. Milan, Washington	315
	T. Speaker, Boston	455
	B. E. Shotton, St. Louis	374
1915	C. Walker, St. Louis	341
	T. Speaker, Boston	399
	C. Milan, Washington	365
1916	C. Walker, St. Louis	360
	C. Milan, Washington	399
	T. Speaker, Cleveland	384
1917	B. E. Shotton, St. Louis	382
	O. Felsch, Chicago	464
	T. R. Cobb, Detroit	400
1918	T. Speaker, Cleveland	388
	T. Speaker, Cleveland	367
	C. Milan, Washington	316
	B. E. Shotton, St. Louis	292

Federal League—1914, Hanford, Buffalo, 349; Oakes, Pittsburgh, 342; B. Kauff, Indianapolis, 339. 1915, Zwilling, Chicago, 377; Oakes, Pittsburgh, 358; B. Kauff, Brooklyn, 352.

FIELDERS' HIGHEST FIELDING PERCENTAGE.

Three Fielders Each Year.

1900	J. Wagner, Pittsburgh	.969
	J. E. Heidrick, St. Louis	.968
	R. Thomas, Philadelphia	.966
1901	W. Keeler, Brooklyn	.985
	P. J. Donovan, St. Louis	.979
	J. Wagner, Pittsburgh	.977
	W. Hoy, Chicago	.976
	T. Dowd, Milwaukee	.965
	W. Ketcham, Milwaukee	.958
	H. Duffy, Milwaukee	.973
	B. Jackson, Baltimore	.967
	R. Seybold, Athletics	.966

FIELDERS' HIGHEST FIELDING PERCENTAGE—Continued.

National League.

1902—	J. Wagner, Pittsburgh	.992
	W. Keeler, Brooklyn	.982
	J. Dobbs, Cin.-Chicago	.976
1903—	S. Mertes, New York	.973
	D. Jones, Chicago	.970
	J. Dobbs, Chicago-Bklyn	.970
1904—	F. Clarke, Pittsburgh	.979
	S. Shannon, St. Louis	.978
	R. Cooley, Boston	.977
1905—	T. Leach, Pittsburgh	.988
	O. Clymer, Pittsburgh	.986
	R. Thomas, Philadelphia	.983
1906—	J. Sheckard, Chicago	.986
	R. Thomas, Philadelphia	.986
	S. Magee, Philadelphia	.982
1907—	F. Clarke, Pittsburgh	.987
	T. Leach, Pittsburgh	.980
	R. Thomas, Philadelphia	.980
1908—	F. Schulte, Chicago	.992
	Kane, Cincinnati	.980
	E. A. Burch, Brooklyn	.980
1909—	F. Clarke, Pittsburgh	.987
	J. Delehanty, St. Louis	.985
	E. T. Oakes, Cincinnati	.979
1910—	W. Collins, Boston	.977
	J. Sheckard, Chicago	.976
	J. Titus, Philadelphia	.976
1911—	T. Leach, Pittsburgh	.987
	S. Magee, Philadelphia	.981
	G. H. Paskert, Phila	.979
1912—	M. Donlin, Pittsburgh	.982
	T. Leach, Pitts.-Chicago	.978
	A. Marsans, Cincinnati	.975
1913—	T. Leach, Chicago	.990
	L. Evans, St. Louis	.983
	L. Magee, St. Louis	.982
1914—	M. Mitchell, Pittsburgh	.984
	J. O. Wilson, St. Louis	.983
	L. Gilbert, Boston	.979
1915—	J. O. Wilson, St. Louis	.984
	M. Carey, Pittsburgh	.982
	S. Magee, Boston	.981
1916—	M. Flack, Chicago	.991
	F. Williams, Chicago	.989
	F. Snodgrass, Boston	.986
1917—	G. H. Paskert, Phila	.984
	H. H. Myers, Brooklyn	.982
	M. Carey, Pittsburgh	.979
1918—	E. Neale, Cincinnati	.981
	G. H. Paskert, Chicago	.980
	W. H. Southworth, Pitts.	.980

American League.

	F. Jones, Chicago	.980
	H. Bay, Cleveland	.977
	J. B. Seymour, Baltimore	.975
	F. Jones, Chicago	.988
	J. Ryan, Washington	.980
	T. F. Hartzell, Athletics	.968
	H. Bay, Cleveland	.990
	R. Seybold, Athletics	.985
	C. Barrett, Detroit	.979
	S. Crawford, Detroit	.988
	R. Seybold, Athletics	.983
	C. Stahl, Boston	.977
	F. Jones, Chicago	.988
	J. Freeman, Boston	.988
	W. Keeler, New York	.987
	E. Hahn, Chicago	.990
	Sullivan, Boston	.975
	R. Oldring, Athletics	.974
	Sullivan, Boston-Cleveland	.982
	M. McIntyre, Detroit	.977
	W. Hinchman, Cleveland	.975
	B. Lord, Cleveland	.992
	E. Hahn, Chicago	.990
	J. Ganley, Wash.-Athletics	.982
	R. Oldring, Athletics	.978
	M. Murphy, Athletics	.974
	G. Stone, St. Louis	.972
	R. Oldring, Athletics	.979
	S. Crawford, Detroit	.975
	J. Birmingham, Cleveland	.973
	A. Strunk, Athletics	.990
	S. Crawford, Detroit	.984
	J. Mattick, Chicago	.980
	W. Cree, New York	.986
	J. B. Ryan, Cleveland	.986
	H. High, Detroit	.982
	A. Strunk, Athletics	.987
	S. Crawford, Detroit	.977
	W. Cree, New York	.976
	R. Oldring, Athletics	.982
	H. Shanks, Washington	.982
	H. High, New York	.981
	H. Shanks, Washington	.987
	O. Felsch, Chicago	.981
	A. Strunk, Athletics	.978
	J. Collins, Chicago	.992
	A. Strunk, Athletics	.986
	H. High, New York	.986
	A. Strunk, Boston	.988
	T. G. Hendryx, St. Louis	.982
	H. Leibold, Chicago	.979

Best record in years previous to 1900—1897, W. S. Brodie, Pittsburgh, .983; 1898, M. Tiernan, New York, .986; M. Griffin, Brooklyn, .979. (All Natoinal League.)

PITCHERS

Pitchers who have held the three highest percentage records, and have pitched in 25 games or over, from the commencement of organized Professional Base Ball, in 1871, to 1918, inclusive.

NATIONAL LEAGUE.

Name and Club.	Year.	No. Games Played.	P.C. Victories.
A. G. Spalding, Boston	1875	63	.899
Charles Radbourn, Providence	1884	74	.838
A. G. Spalding, Boston	1872	47	.830

PITCHERS' HIGHEST PERCENTAGE—Continued.

AMERICAN LEAGUE.

Joe Wood, Boston	1912	43	.872
W. Donovan, Detroit	1907	29	.862
C. A. Bender, Philadelphia	1914	28	.850

GREATEST NUMBER OF STRIKE-OUTS BY PITCHERS.

National League.		American League.	
1900—G. Waddell, Pittsburgh	133		
1901—Hahn, Cincinnati	237		
1902—V. G. Willis, Boston	219	G. Waddell, Athletics	210
1903—C. Mathewson, New York	267	G. Waddell, Athletics	301
1904—C. Mathewson, New York	212		
1905—L. Ames, New York	197	G. Waddell, Athletics	286
1906—F. Beebe, Chicago-St.L.	171	G. Waddell, Athletics	203
1907—C. Mathewson, New York	178	G. Waddell, Athletics	226
1908—C. Mathewson, New York	259	E. Walsh, Chicago	269
1909—O. Overall, Chicago	205	F. Smith, Chicago	177
1910—E. Moore, Philadelphia	185	W. Johnson, Washington	313
1911—R. Marquard, New York	237	J. Wood, Boston	231
1912—G. C. Alexander, Phila	195	W. Johnson, Washington	303
1913—T. Seaton, Philadelphia	168	W. Johnson, Washington	243
1914—G. C. Alexander, Phila	214	W. Johnson, Washington	225
1915—G. C. Alexander, Phila	241	U. C. Faber, Chicago	182
1916—G. C. Alexander, Phila	167	W. Johnson, Washington	228
1917—G. C. Alexander, Phila	201	W. Johnson, Washington	185
1918—J. L. Vaughn, Chicago	148	W. Johnson, Washington	162

Federal League—1914, Falkenberg, Indianapolis, 245; 1915, A. D. Davenport, St. Louis, 228.

Best record in year previous to 1900—1886, M. Kilroy, Baltimore A.A., 505; 1886, T. Ramsey, Louisville A.A., 494.

GREATEST NUMBER OF BASES ON BALLS BY PITCHERS.

1900—J. McGinnity, Brooklyn	113		
1901—W. E. Donovan, Brooklyn	144		
1902—Pittinger, Boston	129		
1903—		W. E. Donovan, Detroit	95
1904—			
1905—Fraser, Boston	148	G. Mullen, Detroit	140
1906—W. Scanlon, Brooklyn	127	G. Mullen, Detroit	111
1907—McGlynn, St. Louis	112	F. Smith, Chicago	112
1908—N. Rucker, Brooklyn	125	J. Dygert, Athletics	97
1909—E. Moore, Philadelphia	108	Groom, Washington	105
1910—R. Harmon, St. Louis	133	Morgan, Athletics	117
1911—R. Harmon, St. Louis	181	E. Krapp, Cleveland	136
1912—M. J. O'Toole, Pittsburgh	159	C. E. Kaler, Cleveland	121
1913—T. Seaton, Philadelphia	136	B. Houck, Athletics	122
1914—L. Cheney, Chicago	140	J. A. Shaw, Washington	137
1915—J. Dale, Cincinnati	107	J. W. Wyckoff, Athletics	165
1916—A. Mamaux, Pittsburgh	136	E. Myers, Athletics	168
1917—P. Schneider, Cincinnati	119	J. Shaw, Washington	123
1918—P. Schneider, Cincinnati	117	E. H. Love, New York	116

Federal League—1914, Mosely, Indianapolis, 132; 1915, A. Schulz, Buffalo, 145.

Record in years previous to 1900—1892, A. Rusie, New York, National League, 261.

CATCHERS

GREATEST NUMBER OF PUT-OUTS BY CATCHERS.

1900—C. Zimmer, Pittsburgh	323	Fisher, Minneapolis	409
1901—M. J. Kittridge, Boston	568	M. R. Powers, Athletics	403
1902—J. Kling, Chicago	477	O. F. Schreckengost, Athletics	366
1903—J. Kling, Chicago	565	O. F. Schreckengost, Athletics	543

GREATEST NUMBER OF PUT-OUTS BY CATCHERS—Continued.

National League.		American League.	
1904—J. Kling, Chicago	499	O. F. Schreckengost, Athletics	603
1905—J. Kling, Chicago	538	O. F. Schreckengost, Athletics	785
1906—J. Kling, Chicago	520	O. F. Schreckengost, Athletics	532
1907—G. Gibson, Pittsburgh	499	O. F. Schreckengost, Athletics	640
J. Kling, Chicago	499		
1908—R. Bresnahan, New York	657	C. Street, Washington	578
1909—G. Gibson, Pittsburgh	655	C. Street, Washington	714
1910—J. T. Meyers, New York	638	W. Carrigan, Boston	495
1911—J. T. Meyers, New York	729	O. Stanage, Detroit	599
1912—J. T. Meyers, New York	576	E. Sweeney, New York	548
1913—J. T. Meyers, New York	579	R. W. Schalk, Chicago	586
1914—J. T. Meyers, New York	487	R. W. Schalk, Chicago	613
1915—F. Snyder, St. Louis	592	R. W. Schalk, Chicago	655
1916—W Rariden, New York	576	R. W. Schalk, Chicago	653
1917—W. Killefer, Philadelphia	615	R. W. Schalk, Chicago	624
1918—W. Killefer, Chicago	487	R. W. Schalk, Chicago	422

Federal League—1914, W. Rariden, Indianapolis, 712; 1915, W. Rariden, Newark, 711.

Best record in years previous to 1900—1898, J. Warner, New York Nationals, 640.

GREATEST NUMBER OF ASSISTS BY CATCHERS.

1900—H. McFarland, Philadelphia	137	Fisher, Minneapolis	123
1901—M. Kittridge, Boston	133	M. R. Powers, Athletics	142
1902—J. Kling, Chicago	160	J, Bemis, Cleveland	118
1903—P. Moran, Boston	214	L. Criger, Boston	154
1904—W, Bergen, Brooklyn	151	W, Sullivan, Chicago	125
1905—C. Schiel, Cincinnati	153	L. Criger, Boston	147
1906—W. Bergen, Brooklyn	149	W. Carrigan, Boston	148
1907—W. Marshall, St. Louis	142	O. F. Schreckengost, Athletics	145
1908—C. Dooin, Philadelphia	191	C. Schmidt, Detroit	184
1909—W. Bergen, Brooklyn	202	C. Street, Washington	210
1910—G. Gibson, Pittsburgh	203	E. Stephens, St. Louis	156
1911—J. Kling, Chicago-Boston	140	O. Stanage, Detroit	212
1912—J. Archer, Chicago	149	O. Stanage, Detroit	168
1913—W. Killefer, Philadelphia	166	E. Sweeney, New York	181
1914—W. Killefer, Philadelphia	154	O. Stanage, Detroit	199
1915—F. Snyder, St. Louis	204	S. F. O'Neill, Cleveland	175
1916—I. Wingo, Cincinnati	170	R. W. Schalk, Chicago	166
1917—I. Wingo, Cincinnati	151	H. Severeid, St. Louis	156
1918—W. Schmidt, Pittsburgh	153	S. F. O'Neill, Cleveland	154

Federal League—1914, W. Rariden, Indianapolis, 218; W. Rariden, Newark, 236.

Best record in years previous to 1900—1890, J. Ryan, Louisville American Association, 211.

GREATEST NUMBER OF ERRORS BY CATCHERS.

1900—W. Clarke, Boston	28	M. R. Powers, Indianapolis	33
1901—J. Kling, Chicago	20	O. F. Schreckengost, Boston	29
1902—C. Dooin, Philadelphia	31	O. F. Schreckengost, Athletics	20
1903—W. Ritter, Brooklyn	25	E. Beville, New York	24
1904—C. Dooin, Philadelphia	37	J. Bemis, Cleveland	26
1905—W. Ritter, Brooklyn	26	J. Heyden, Washington	23
1906—C. Dooin, Philadelphia	32	E. R. Spencer, St. Louis	20
1907—Marshall, St. Louis	26	C, Schmidt, Detroit	34
1908—C. Dooin, Philadelphia	26	C. Schmidt, Detroit	37
1909—C. Dooin, Philadelphia	40	C. Schmidt, Detroit	20
		E. Sweeney, New York	20
1910—C. Dooin, Philadelphia	28	W. Killefer, St. Louis	29
1911—J, Kling, Chicago-Boston	26	O. Stanage, Detroit	41

GREATEST NUMBER OF ERRORS BY CATCHERS—Continued.

National League.

1912—J. Archer, Chicago	23
I. Wingo, St. Louis	23
1913—I. Wingo, St. Louis	28
1914—H. H. Gowdy, Boston	21
1915—G. Gibson, Pittsburgh	25
1916—I. Wingo, Cincinnati	28
1917—I. Wingo, Cincinnati	21
1918—I. Wingo, Cincinnati	12

American League.

E. Sweeney, New York	34
S. Agnew, St. Louis	28
O. Stanage, Detroit	30
S. Agnew, St. Louis	39
S. F. O'Neill, Cleveland	21
H. Severeid, St. Louis	24
J. McAvoy, Philadelphia	15

Federal League—1914, Easterly, Kansas City, 25; 1915, Allen, Buffalo, 22.
Record in years previous to 1900—1880, E. Gross, Providence Nationals, 81.

CATCHERS' HIGHEST FIELDING PERCENTAGE.

1900—M. Sullivan, Boston	.933
1901—C. L. Zimmer, Pittsburgh	.969
1902—M. J. Kittridge, Boston	.967
1903—J. J. Warner, New York	.979
1904—J. J. Warner, New York	.973
1905—P. Moran, Boston	.986
1906—F. Bowerman, New York	.984
1907—F. Bowerman, New York	.990
1908—W. Bergen, Brooklyn	.989
1909—G. Gibson, Pittsburgh	.983
1910—P. Moran, Philadelphia	.989
1911—W. Bergen, Brooklyn	.981
1912—G. Gibson, Pittsburgh	.990
1913—B. Whaling, Boston	.990
1914—B. Whaling, Boston	.981
1915—J. F. Meyers, New York	.986
1916—L. McCarty, N.Y.-Bklyn	.989
1917—W. Killefer, Philadelphia	.984
1918—W. Killefer, Chicago	.982
J. Sugden, Chicago	.974
L. Criger, Boston	.969
J. Warner, Boston	.979
J. O'Connor, New York	.988
J. Sugden, St. Louis	.990
O. F. Schreckengost, Athletics	.984
J. O'Connor, St. Louis	.990
O. F. Schreckengost, Athletics	.985
W. D. Sullivan, Chicago	.985
L. Criger, St. Louis	.986
J. Lapp, Athletics	.990
W. D. Sullivan, Chicago	.986
A. Williams, Washington	.978
R. W. Schalk, Chicago	.981
W. Carrigan, Boston	.984
R. W. Schalk, Chicago	.984
R. W. Schalk, Chicago	.988
R. W. Schalk, Chicago	.981
S. F. O'Neill, Cleveland	.983

Highest percentage in years previous to 1900—1898, James Maguire, Washington, National League, .958.

GRAND NATIONAL ALL-AMERICA BASE BALL TEAM

Players on National Championship Teams who have played in one position in 50 games (pitchers 25 games) or over and whose combined records of Fielding and Batting (pitchers' record includes Percentage of Victories, Fielding and Batting) rank the highest in each position covering the period of forty-eight years from the commencement of Professional Base Ball, in 1871, to 1918, inclusive.

[NOTE.—The All-America Teams are made up of players in *Champion* Teams and *not* necessarily on best records.]

Position, Name and Club	Year	Games	Percentage Won	Fielding Percentage	Batting Percentage	Total
Pitcher— **A. G. SPALDING** Boston	1875	63	.899	.858	.318	2.075
Catcher— **J. T. MEYERS** New York	1912	122	.....	.973	.358	1.331
First Base— **A. C. ANSON** Chicago	1881	83	.....	.975	.399	1.374
Second Base— **ROSS BARNES** Boston	1873	60	.....	.865	.453	1.318
Third Base— **H. STEINFELDT** Chicago	1906	150	.....	.954	.327	1.281
Shortstop— **GEO. WRIGHT** Boston	1873	59	.....	.940	.422	1.362
Left Field— **JOS. J. KELLEY** Baltimore	1894	129	.....	.951	.391	1.342
Center Field—* **HUGH DUFFY** Boston	1893	131	.....	.958	.378	1.336
Right Field— **WM. KEELER** Baltimore	1896	127	.....	.973	.392	1.365
Total Average.....	.....	....	.899	.940	.377	1.416

*Wm. Keeler played center field on the Brooklyn team of 1899, and in this position had a record in fielding of .970 and in batting of .376, a total of 1.346, which would entitle him to the center field position on the Grand National "All-America" Team, but as he had a higher record as right fielder of the Baltimore team in 1896, the center field was given to Hugh Duffy of Boston with the next highest record of 1.336. A clerical error was made in the Record Book of 1908, in placing Hugh Jennings' name in the shortstop position on the Grand National "All-America" Team, with his splendid record of .943 in fielding and .386 in batting, totaling 1.329, instead of Geo. Wright, with his still more remarkable record of .940 in fielding and .422 in batting, totaling 1.362.

World's Championship Records

National League 1918 American League

Date	Clubs Where Played	Sc.	Attendance	Total Receipts	Players' Shares	Clubs' and Leagues' Shares	National Com.
Sep. 6	Bos.-Chi., Chicago..	1-0	19,274	$30,348.00	$16,387.92	$10,925.28	$3,034.80
Sep. 7	Chi.-Bos., Chicago..	3-1	20,040	29,997.00	16,198.38	10,798.92	2,999.70
Sep. 8	Bos.-Chi., Chicago..	2-1	27,054	40,118.00	21,663.72	14,442.48	4,011.80
Sep.10	Bos.-Chi., Boston ..	3-2	22,183	28,292.00	15,277.68	10,185.12	2,829.20
Sep.11	Chi.-Bos., Boston ..	3-0	24,694	31,069.00		27,962.10	3,106.90
Sep.12	Bos.-Chi., Boston ..	2-1	15,238	19,795.00		17,815.50	1,979.50
			128,483	179,619.00	$69,527.70	$92,129.40	$17,961.90

National League 1917 American League

Oct. 6	Chi.-N.Y., Chicago.	2-1	32,000	$73,152.00	$39,502.08	$26,334.72	$7,315.20
Oct. 7	Chi.-N.Y., Chicago.	7-2	32,000	73,152.00	39,502.08	26,334.72	7,315.20
Oct.10	N.Y.-Chi., N. Y....	2-0	33,616	73,081.00	39,463.74	26,309.16	7,308.10
Oct.11	N.Y.-Chi., N. Y....	5-0	27,746	63,742.00	34,420.68	22,947,12	6,374.20
Oct.13	Chi.-N.Y., Chicago.	8-5	27,323	69,403.00		62,462.70	6,940.30
Oct.15	Chi.-N.Y., N. Y....	4-2	33,969	73,348.00		66,013.20	7,334.80
			186,654	425,878.00	152,888.58	230,401.62*	42,587.80

*Each league's share, $28,800.20.

National League 1916 American League

Oct. 7	Bos.-B'klyn, Bos. ..	6-5	36,117	$76,489.50	$41,304.33	$27,536.22	$7,648.95
Oct, 9	Bos.-B'klyn, Bos. ..	*2-1	41,373	82,626.00	44,618.04	29,745.36	8,262.60
Oct.10	B'klyn-Bos., B'klyn	4-3	21,087	69,762.00	37,671.48	25,114.32	6,976.20
Oct.11	Bos.-B'klyn, B'klyn	6-2	21,662	72,840.00	39,333.60	26,222.40	7,284.00
Oct.12	Bos.-B'klyn, Bos. ..	4-1	42,620	83,873.00		75,485.70	8,387.30
	*14 innings.		162,859	385,590.50	162,927.45	184,104.00	†38,559,05

†Each league's share, $23,013.00.

National League 1915 American League

Oct. 8	Phila.-Bos., Phila..	3-1	19,343	$51,066.00	$27,575.64	$18,383.76	$5,106.60
Oct. 9	Bos.-Phila., Phila..	2-1	20,306	52,029.00	28,095.66	18,730.44	5,202.90
Oct.11	Bos.-Phila., Bos....	2-1	42,300	83,191.00	44.923.14	29,948.76	8,319.10
Oct.12	Bos.-Phila., Bos....	2-1	41,096	82,046.50	44,305.11	29,536.74	8,204.65
Oct.13	Bos.-Phila., Phila..	5-4	20,306	52,029.00		46,826.10	5,202.90
			143,351	320,361.50	144,899.55	143,425.80	$32,036.15

National League 1914 American League

Oct. 9	Bos.-Ath., Phila....	7-1	20,562	$49,639.00	$26,805.00	$17,870.10	$4,963.90
Oct.10	Bos.-Ath., Phila....	1-0	20,562	49,639.00	26,805.00	17,870.10	4,963.90
Oct.12	Bos.-Ath., Boston..	*5-4	35,520	63,808.00	34,456.32	22,970.88	6,380.80
Oct.13	Bos.-Ath., Boston..	3-1	34,365	62,653.00	33,832.62	22,555.08	6,265.30
	*12 innings.		111,009	225,739.00	121,898.94	$81,266.16	$22,573.90

National League 1913 American League

Oct. 7	Ath.-N.Y., N.Y....	6-4	36,291	$75,255.50	$40,637.97	$27,091.98	$7,525.55
Oct. 8	N.Y.-Ath.,Phila....	3-0	20,563	49,640.00	26.805.60	17,870.40	4,964.00
Oct. 9	Ath.-N.Y., N.Y....	8-2	36,888	75,763.50	40,912.29	27,274.86	7,576 35
Oct.10	Ath.-N.Y.,Phila....	6-5	20,568	49,645.00	26,808.30	17,872.20	4,964.50
Oct.11	Ath.-N.Y., N.Y....	3-1	36,682	75,676.50		68,108.85	7,567.65
			150,992	325,980.50	135,164.16	158,218.29	$32,598.05

National League 1912 American League

Date	Clubs Where Played	Sc.	Attendance	Total Receipts	Players' Shares	Clubs' Shares	National Com.
Oct. 8	Bos.-N.Y., N. Y....	4-3	35,722	$75,127.00	$40,568.58	$27,045.72	$7,512.70
Oct. 9	Bos.-N.Y., Boston..	*6-6	30,148	58,369.00	31,519.26	21,012.84	5,836.90
Oct.10	N.Y.-Bos., Boston..	2-1	34,624	63,142.00	34,096.68	22,731.12	6,314.20
Oct.11	Bos.-N.Y., N. Y....	3-1	36,502	76,644.00	41,387.76	27,591.84	7,664.40
Oct.12	Bos.-N.Y., Boston..	2-1	34,683	63,201.00		56,880.90	6,320.10
Oct.14	N.Y.-Bos., N. Y....	5-2	30,622	66,654.00		59,988.60	6,665.40
Oct.15	N.Y.-Bos., Boston..	11-4	32,630	57,004.00		51,303.60	5,700.40
Oct.16	Bos.-N.Y., Boston..	†3-2	16,970	30,308.00		27,277.20	3,030.80
	*Tie game, 11 inns. †10 innings.		251,901	490,449.00	147,572.28	293,831.82	$49,044.90

National League 1911 American League

Oct.14	N. Y.-Ath., N.Y....	2-1	38,281	$77,359.00	$41,773.86	$27,849.24	$7,735.90
Oct.16	Ath.-N.Y.,Phila....	3-1	26,286	42,962.50	23,199.75	15,466.50	4,296.25
Oct.17	Ath.-N.Y., N.Y. ...	*3-2	37,216	75,393.00	40,820.22	27,213.48	7,359.30
Oct.24	Ath.-N.Y.,Phila....	4-2	24,355	40,957.00	22,116.78	14,744.52	4,095.70
Oct.25	N. Y.-Ath., N.Y....	†4-3	33,228	69,384.00		62,445.60	6,938.40
Oct.26	Ath.-N.Y.,Phila....	13-2	20,485	36,109.00		32,498.10	3,610.90
	*11 innings. †10 innings		179,851	342,164.50	127,910.61	180,217.44	$34,036.45

National League 1910 American League

Oct.17	Ath.-Chic., Phila...	4-1	26,891	$37,424.50	$20,209.23	$13,472.82	$3,742.45
Oct.18	Ath.-Chic., Phila...	9-3	24,597	35,137.00	18,973.98	12,649.32	3,513.70
Oct.20	Ath.-Chic., Chicago	12-5	26,210	36,751.50	19,845.81	13,230.54	3,675.15
Oct.22	Chic.-Ath., Chicago	4-3	19,150	27,550.50		24,795.45	2,755.05
Oct.23	Ath.-Chic., Chicago	7-2	27,374	37,116.50	20,042.91	13,361.94	3,711.65
			124,222	173,980.00	$79,071.93	$77,510.07	$17,398.00

National League 1909 American League

Oct. 8	Pitts.-Det., Pitts...	4-1	29,264	$40,271.50	$21,746.61	$14,497.74	$4,027.15
Oct. 9	Det.-Pitts., Pitts...	7-2	30,915	41,884.50	22,617.63	15,078.42	4,188.45
Oct.11	Pitts.-Det., Detroit.	8-6	18,277	20,676.00	11,165.04	7,443 36	2,067.60
Oct.12	Det.-Pitts., Detroit.	5-0	17,036	21,103.00	11,395.62	7,597.08	2,110.30
Oct.13	Pitts.-Det., Pitts...	8-4	21,706	32,173.00		28,955.70	3,217.30
Oct.14	Det.-Pitts., Detroit.	5-4	10,535	12,517.50	Pit'burg $40,154.94 Detroit	11,265.75	1,251.75
Oct.16	Pitts.-Det., Detroit.	8-0	17,562	19,677.00	$26,769.96	17,709.30	1,967.70
			145,295	188,302.50	$66,924.90	102,547.35	$18,830.25

National League 1908 American League

Oct.10	Chicago-Det., Det..	10-6	10,812	$16,473.00	$8,895.42	$5,930.28	$1,647.30
Oct.11	Chicago-Det., Chic.	6-1	17,760	26,927.00	14,540.58	9,693.72	2,692.70
Oct.12	Det.-Chicago, Chic.	8-3	14,543	22,767.00	12,294.18	8,196.12	2,276.70
Oct.13	Chicago-Det., Det..	3-0	12,907	19,231.00	10,384.74	6,923.16	1,923.10
Oct.14	Chicago-Det., Det..	2-0	6,210	9,577.50	Chicago $27,668.95 Detroit $18,455.97	8,619.75	957.75
			62,232	$94,975.50	$46,114.92	$39,363.03	$9,497.55

National League 1907 American League

Date	Clubs Where Played	Sc.	Attendance	Total Receipts	Players' Shares	Clubs' Shares	National Com.
Oct. 8	Chicago-Det., Chic.	*3-3	24,377	$29,162.50			
Oct. 9	Chicago-Det., Chic.	3-1	21,901	26.430.50	Chicago	Chicago	
Oct.10	Chicago-Det., Chic.	5-1	13,114	16,212.50	$32,960.03	$18,311.13	
Oct.11	Chicago-Det., Det..	6-1	11,306	17,285.50	Detroit	Detroit	
Oct.12	Chicago-Det., Det..	2-0	7,370	12,638.50	$21,973,36	$18,311.13	
	*Tie 13 innings.		78,068	101,728.50	$54,933.39	$36,622.26	$10,172.85

National League 1906 American League

Oct. 9	Sox-Cubs, W.S.park	2-1	12,693	$13,910.00			
Oct.10	Cubs-Sox, S.S. park	7-1	12,595	13,899.00			
Oct.11	Sox-Cubs, W.S.park	3-0	13,667	14,056.50	Chic. Sox	Chic. Sox	
Oct.12	Cubs-Sox, S.S. park	1-0	18,384	19,989.50	$25,051,28	$31,246.65	
Oct.13	Sox-Cubs, W.S.park	8-6	23,257	23,834.00	Chi.Cubs	Chi.Cubs	
Oct.14	Sox-Cubs, S.S. park	8-3	19,249	20,861.00	$8,350.42	31,246.65	
			99,845	106,550.00	$33,401.70	$62,493.30	$10,655.00

National League 1905 American League

Oct. 9	N.Y.-Ath., Phila....	3-0	17,955	$12,736.00			
Oct.10	Ath.-N. Y., N.Y....	3-0	24,992	18,988.00	N. Y.	N. Y.	
Oct.12	N.Y.-Ath., Phila....	9-0	10,991	8,348.00	$20,545.86	$17,085.02	
Oct.13	N. Y.-Ath., N.Y....	1-0	13,598	10,689,00	Phila.	Phila.	
Oct.14	N. Y.-Ath., N.Y....	2-0	24,187	17,674.00	$6,848.34	$17,085.01	
			91,723	$68,435.00	$27,394.20	$34,170.03	$6,840.77

1904—No Series.

National League 1903 American League

Date	Clubs Where Played	Sc.	Attendance	Total Receipts	Players' Shares
Oct. 1	Pittsburgh-Boston, at Boston.....	7-3	16,242		
Oct. 2	Boston-Pittsburgh, at Boston.....	3-0	9,415		Boston
Oct. 3	Pittsburgh-Boston, at Boston.....	4-2	18,801		Players
Oct. 6	Pittsburgh-Boston, at Pittsburgh.....	5-4	7,600		each
Oct. 7	Boston-Pittsburgh, at Pittsburgh.....	11-2	12,322		$1,182.00
Oct. 8	Boston-Pittsburgh, at Pittsburgh.....	6-3	11,556		Pitts.
Oct.10	Boston-Pittsburgh, at Pittsburgh.....	7-3	17,038		Players
Oct.13	Boston-Pittsburgh, at Boston.....	3-0	7,455	Over	each
			100,429	$50,000.00	$1,316.25

1898—1899—1900—1901—1902

No series for the World's Championship was played in these years

National League 1897 Temple Cup Series

Date.	Clubs.	Place.	Score.
Oct. 4	Boston vs. Baltimore,	at Boston	13—12
Oct. 5	Baltimore vs. Boston,	at Boston	13—11
Oct. 6	Baltimore vs. Boston,	at Boston	8— 3
Oct. 9	Baltimore vs. Boston,	at Baltimore	12—11
Oct. 11	Baltimore vs. Boston,	at Baltimore	9— 3

Baltimore victories, 4; Boston, 1.

National League 1896 Temple Cup Series

Oct. 2	Baltimore vs. Cleveland, at Baltimore	7—1
Oct. 3	Baltimore vs. Cleveland, at Baltimore	7—2
Oct. 5	Baltimore vs. Cleveland, at Baltimore	6—2
Oct. 8	Baltimore vs. Cleveland, at Cleveland	5—0

Baltimore victories, 4.

National League 1895 Temple Cup Series

Date.	Clubs.	Place.	Score.
Oct. 2	Cleveland vs. Baltimore,	at Cleveland	5—4
Oct. 3	Cleveland vs. Baltimore,	at Cleveland	7—2
Oct. 5	Cleveland vs. Baltimore,	at Cleveland	7—1
Oct. 7	Baltimore vs. Cleveland,	at Baltimore	5—0
Oct. 8	Cleveland vs. Baltimore,	at Cleveland	5—2

Cleveland victories, 4; Baltimore, 1. Receipts, $14,750.

National League 1894 Temple Cup Series

Oct. 4	New York vs. Baltimore,	at Baltimore	4—1
Oct. 5	New York vs. Baltimore,	at Baltimore	9—6
Oct. 6	New York vs. Baltimore,	at New York	4—1
Oct. 8	New York vs. Baltimore,	at New York	16—3

New York victories, 4. Receipts, $18,000.

1893—No Series.

National League 1892 Two Seasons

Oct. 17	Boston vs. Cleveland,	at Cleveland (11 innings)	0—0
Oct. 18	Boston vs. Cleveland,	at Cleveland	4—3
Oct. 19	Boston vs. Cleveland,	at Cleveland	3—2
Oct. 21	Boston vs. Cleveland,	at Boston	4—0
Oct. 22	Boston vs. Cleveland,	at Boston	12—7
Oct. 23	Boston vs. Cleveland,	at Boston	8—3

Boston victories, 5; drawn, 1.

1891—No Series.

National League 1890 American Association

Oct. 17	Brooklyn vs. Louisville,	at Louisville	9—0
Oct. 18	Brooklyn vs. Louisville,	at Louisville	5—3
Oct. 20	Brooklyn vs. Louisville,	at Louisville	7—7
Oct. 21	Louisville vs. Brooklyn,	at Louisville	5—4
Oct. 25	Brooklyn vs. Louisville,	at Brooklyn	7—2
Oct. 27	Louisville vs. Brooklyn,	at Brooklyn	9—8
Oct. 28	Louisville vs. Brooklyn,	at Brooklyn	6—2

Brooklyn victories, 3; Louisville, 3; drawn, 1.

National League 1889 American Association

Oct. 18	Brooklyn vs. New York,	New York (8 innings). 12—10	$4,224.00
Oct. 19	New York vs. Brooklyn,	Brooklyn ..... 6— 2	8,086.00
Oct. 22	Brooklyn vs. New York,	New York (8 innings). 8— 7	2,590.50
Oct. 23	Brooklyn vs. New York,	Brooklyn (8 innings).. 10— 7	1,522.50
Oct. 24	New York vs. Brooklyn,	Brooklyn ..... 11— 3	1,450.50
Oct. 25	New York vs. Brooklyn,	New York (11 innings) 2— 1	1,278.00
Oct. 26	New York vs. Brooklyn,	New York ..... 11— 7	1,656.00
Oct. 28	New York vs. Brooklyn,	Brooklyn ..... 16— 7	1,292.00
Oct. 29	New York vs. Brooklyn,	New York ..... 3— 2	1,528.50
			$23,628.00

New York victories, 6; Brooklyn, 3.

National League 1888 American Association

Oct. 16	New York vs. St. Louis,	at New York ..... 2— 1	$2,876.50
Oct. 17	St. Louis vs. New York,	at New York ..... 3— 0	3,375.50
Oct. 18	New York vs. St. Louis,	at New York ..... 4— 2	3,530.00
Oct. 19	New York vs. St. Louis,	at Brooklyn ..... 6— 3	1,562.00
Oct. 20	New York vs. St. Louis,	at New York ..... 6— 4	5,624.50
Oct. 22	New York vs. St. Louis,	at Phila. (8 inns.).. 12— 5	1,781.60
Oct. 24	St. Louis vs. New York,	at St. L. (8 inns.). 7— 5	2,624.00
Oct. 25	New York vs. St. Louis,	at St. Louis ..... 11— 3	2,365.00
Oct. 26	St. Louis vs. New York,	at St. L. (10 inns.). 14—11	411.00
Oct. 27	St. Louis vs. New York,	at St. Louis ..... 18— 7	212.00

Receipts, $24 362,10.

National League 1887 American Association

Date.	Clubs.	Place.	Score.
Oct. 10	St. Louis vs. Detroit	at St. Louis	6—1
Oct. 11	Detroit vs. St. Louis	at St. Louis	5—3
Oct. 12	Detroit vs. St. Louis	at Detroit (13 innings)	2—1
Oct. 13	Detroit vs. St. Louis	at Pittsburg	8—0
Oct. 14	St. Louis vs. Detroit	at Brooklyn	5—2
Oct. 15	Detroit vs. St. Louis	at New York	9—0
Oct. 17	Detroit vs. St. Louis	at Philadelphia	3—1
Oct. 18	Detroit vs. St. Louis	at Boston	9—2
Oct. 19	Detroit vs. St. Louis	at Philadelphia	4—2
Oct. 21	St. Louis vs. Detroit	at Washington (A.M.)	11—4
Oct. 21	Detroit vs. St. Louis	at Baltimore (P.M.)	13—3
Oct. 22	St. Louis vs. Detroit	at Brooklyn (7 innings)	5—1
Oct. 24	Detroit vs. St. Louis	at Detroit	6—3
Oct. 25	Detroit vs. St. Louis	at Chicago	4—3
Oct. 26	St. Louis vs. Detroit	at Detroit	9—2

Detroit victories, 10; St. Louis, 5. Receipts, $42,600.

National League 1886 American Association

Oct. 18	Chicago vs. St. Louis	at Chicago	6—0
Oct. 19	St. Louis vs. Chicago	at Chicago (8 innings)	12—0
Oct. 20	Chicago vs. St. Louis	at Chicago (8 innings)	11—4
Oct. 21	St. Louis vs. Chicago	at St. Louis (7 innings)	8—5
Oct. 22	St. Louis vs. Chicago	at St. Louis (6 innings)	10—3
Oct. 23	St. Louis vs. Chicago	at St. Louis (10 innings)	4—3

St. Louis victories, 4; Chicago, 2.

National League 1885 American Association

Oct. 14	St. Louis vs. Chicago	at Chicago (8 innings)	5—5
Oct. 15	Chicago vs. St. Louis	at St. Louis (8 innings, forfeited)	9—0
Oct. 16	St. Louis vs. Chicago	at St. Louis	7—4
Oct. 17	St. Louis vs. Chicago	at St. Louis	3—2
Oct. 22	Chicago vs. St. Louis	at Pittsburg (7 innings)	9—2
Oct. 23	Chicago vs. St. Louis	at Cincinnati	9—2
Oct. 24	St. Louis vs. Chicago	at Cincinnati	13—4

Chicago victories, 3; St. Louis, 3; drawn, 1. Receipts, $2,000.

National League 1884 American Association

Oct. 23	Providence vs. Metropolitans	at New York	6—0
Oct. 24	Providence vs. Metropolitans	at New York	3—1
Oct. 25	Providence vs. Metropolitans	at New York	11—2

Providence victories, 3.

Roll of Honor

PLAYERS WHO HAVE PLAYED IN THE WORLD SERIES—1884-1918.
No series 1898—1899—1900—1901—1902—1904.

BOSTON, AMERICAN—1918—CHICAGO, NATIONAL.

J. McInnis.....First base
D. Shean.....Second base
Fred Thomas.....Third base
E. Scott.....Shortstop
G. Whiteman.....Left field
G. H. Ruth.....Left field
Amos Strunk.....Center field
H. Hooper.....Right field
S. L. Agnew.....Catcher
W. Schang.....Catcher
G. H. Ruth.....Pitcher
L. J. Bush.....Pitcher
C. W. Mays.....Pitcher
S. P. Jones.....Pitcher
L. Miller.....Utility

F. C. Merkle.....First base
Charles Pick .....Second base
W. Wortman.....Second base
Chas. Deal.....Third base
R. Zelder.....Third base
C. Hollocher.....Shortstop
L. Mann.....Left field
G. H. Paskert.....Center field
Max Flack.....Right field
W. Killefer.....Catcher
R. O'Farrell .....Catcher
J. L. Vaughn.....Pitcher
G. H. Tyler.....Pitcher
P. B. Douglas.....Pitcher
C. R. Hendrix.....Pitcher
W. F. McCabe.....Utility
T. Barber.....Utility

CHICAGO, AMERICAN—1917—NEW YORK, NATIONAL.

Chicago, American—C. A. Gandil, 1b.; E. T. Collins, 2b.; F. McMullin, 3b.; G. O. Weaver, ss.; J. Jackson, lf.; O. Felsch, cf.; J. F. Collins, rf.; H. Leibold, rf.; R. W. Schalk, c.; E. V. Cicotte, p.; U. C. Faber, p.; E. A. Russell, p.; C. Williams, p.; D. C. Danforth, p.; C. A. Risberg, utility; B. Lynn, utility.

New York, National—W. Holke, 1b.; C. L. Herzog, 2b.; H. Zimmerman, 3b.; A. Fletcher, ss.; G. J. Burns, lf.; B. Kauff, cf.; D. Robertson, rf.; J. Thorpe, rf.; L. McCarty, c.; W. A. Rariden, c.; H. F. Sallee, p.; J. C. Benton, p.; F. M. Schupp, p.; W. D. Perritt, p.; F. Anderson, p.; O. M. Tesreau, p.; J. W. Wilhoit, utility.

BOSTON, AMERICAN—1916—BROOKLYN, NATIONAL.

Boston, American—Richard Hoblitzel, 1b.; H. C. Janvrin, 2b.; W. L. Gardner, 3b.; Everett Scott, ss.; George Lewis, lf.; James Walsh, cf.; C. Walker, cf.; C. H. Shorten, cf.; Harry B. Hooper, rf.; F. L. Cady, c.; C. D. Thomas, c.; William Carrigan, c.; George H. Ruth, p.; George Foster, p.; H. B. Leonard, p.; C. Mays, p.; Ernest Shore, p.; M. J. McNally, infielder; D. C. Gainer, infielder; Olaf Henriksen, outfielder.

Brooklyn, National—J. Daubert, 1b.; Fred Merkle, 1b.; George Cutshaw, 2b.; H. Mowrey, 3b.; Ivan Olson, ss.; Zack Wheat, lf.; H. H. Myers, cf.; J. H. Johnston, rf.; Charles Stengel, rf.; O. Miller, c.; J. Meyers, c.; J. Coombs, p.; E. Pfeffer, p.; R. Marquard, p.; S. Smith, p.; L. Cheney, p.; N. Rucker, p.; W. G. Dell, p.; O. O'Mara, infielder; G. Getz, infielder.

BOSTON, AMERICAN—1915—PHILADELPHIA, NATIONAL.

Boston, American—D. C. Gainer, 1b.; Richard Hoblitzel, 1b.; John J. Barry, 2b.; W. L. Gardner, 3b.; Everett Scott, ss.; H. C. Janvrin, ss.; George Lewis, lf.; Tris Speaker, cf.; Harry B. Hooper, rf.; F. L. Cady, c.; C. D. Thomas, c.; William Carrigan, c.; George Foster, p.; H. B. Leonard, p.; Ernest Shore, p.; Geo. H. Ruth, p.; O. Henriksen, f.

Philadelphia, National—Fred W. Luderus, 1b.; Geo. B. Whitted, 1b.; J. A. Niehoff, 2b.; M. J. Stock, 3b.; D. J. Bancroft, ss.; Geo. B. Whitted, lf.; Beals Becker, rf.-lf.; Geo. H. Paskert, cf.; C. C. Cravath, rf.; R. M. Burns, c.; G. C. Alexander, p.; George Chalmers, p.; E. J. Mayer, p.; E. J. Rixey, p.; O. J. Dugey, f.; William Killifer, c.; R. M. Byrne, 3b.

BOSTON, NATIONAL—1914—ATHLETICS, AMERICAN.

Boston, National—C. J. Schmidt, 1b.; J. J. Evers, 2b.; Chas. Deal, 3b.; W. J. Maranville, ss.; L. Mann, lf.-rf.; G. B. Whitted, cf.; T. Cather, lf.; J. Connolly, lf.; J. H. Moran, rf.; H. Gowdy, c.; W. L. James, p.; R. Rudolph, p.; G. Tyler, p.; J. Devore; L. W. Gilbert.

Athletics, American—J. McInnis, 1b.; E. T. Collins, 2b.; J. F. Baker, 3b.; J. Barry, ss.; R. Oldring, lf.; A. Strunk, cf.; J. Walsh; cf.; J. P. Murphy, rf.; W. H. Schang, c.; J. Lapp, c.; C. A. Bender, p.; J. L. Bush, p.; H. J. Pennock, p.; E. S. Plank, p.: R. J. Shawkey, p.; H. J. Wyckoff, p.

ATHLETICS, AMERICAN—1913—NEW YORK, NATIONAL

Athletics, American—McInnis, 1b.; Collins, 2b.; Baker, 3b.; Barry, ss.; Oldring, lf.; Strunk, cf.; E. Murphy, rf.; Schang, c.; Lapp, c.; Bender, p.; Plank, p.; Bush, p.

N. Y. National—Merkle, 1b.; Wiltse, 1b.; Snodgrass, cf.-1b.; Doyle, 2b.; Herzog, 3b.; Shafer, cf.-3b.; Fletcher, ss.; Murray, lf.-rf.; Burns, lf.; McLean, c.; Wilson, c.; Meyers, c.; Mathewson, p.; Marquard, p.; Demaree, p.; Tesreau, p.; Cooper, p.; Crandall, p.; McCormick, f.; Grant, f.

BOSTON, AMERICAN—1912—NEW YORK, NATIONAL

Boston, American—Stahl, 1b.; Yerkes, 2b.; Gardner, 3b.; Wagner, ss.; Lewis, lf.; Speaker, cf.; Hooper, rf.; Cady, c.; Carrigan, c.; Wood, p.; Bedient, p.; Hall, p.; Collins, p.; O'Brien, p.; Henriksen; Ball; Engle.

N. Y. National—Merkle, 1b.; Doyle, 2b.; Herzog, 3b.; Fletcher, ss.; Shafer, ss.; Murray, lf.-rf.; Snodgrass, cf.; Devore, lf.-rf.; Becker, cf.; Meyers, c.; Wilson, c.; Mathewson, p.; Marquard, p.; Tesreau, p.; Ames, p.; Crandall, p.; McCormick.

ATHLETICS, AMERICAN—1911—NEW YORK, NATIONAL

Athletics, American—Davis, 1b.; Collins, 2b.; Baker, 3b.; Barry, ss.; Lord, lf.; Oldring, cf.; Murphy, rf.; Thomas, c.; Lapp, c.; Bender, p.; Coombs, p.; Plank, p.; McInnis, 1b.; Strunk, cf.

N. Y. National—Merkle, 1b.; Doyle, 2b.; Herzog, 3b.; Fletcher, ss.; Devore, lf.; Snodgrass, cf.; Murray, rf.; Becker, cf.; Meyers, c.; Wilson, c.; Mathewson, p.; Marquard, p.; Crandall, p.; Wiltse, p.; Ames, p.

ATHLETICS, AMERICAN—1910—CHICAGO, NATIONAL

Athletics, American—Davis, 1b.; Collins, 2b.; Baker, 3b.; Barry, ss.; Lord, cf.-lf.; Hartsel, lf.; Strunk, cf.; Murphy, rf.; Thomas, c.; Lapp, c.; Coombs, p.; Bender, p.

Chicago National—Chance, 1b.; Zimmerman, 2b.; Steinfeldt, 3b.; Tinker, ss.; Sheckard, lf.; Hofman, cf.; Schulte, rf.; Kling, c.; Archer, c.-1b.; Overall, p.; McIntyre, p.; Brown, p.; Richie, p.; Reulbach, p.; Pfeister, p.; Cole, p.; Beaumont; Needham.

PITTSBURGH, NATIONAL—1909—DETROIT, AMERICAN

Pitts. National—Abstein, 1b.; Miller, 2b.; Byrne, 3b.; Leach, 3b.-f.; Wagner, ss.; Clarke, f.; Hyatt, f.; Wilson, f.; Gibson, c.; Adams, p.; Camnitz, p.; Willis, p.; Maddox, p.; Leifield, p.; Phillippe, p.; O'Connor; Abbatichio.

Detroit American—Tom Jones, 1b.; Delehanty, 2b.; Morlarity, 3b.; O'Leary, 3b.; Bush, ss.; McIntyre, f.; D. Jones, f.; Crawford, f.-1b.; Cobb, f.; Schmidt, c.; Stanage, c.; Mullin, p.; Donovan, p.; Summers, p.; Works, p.; Willet, p.

CHICAGO, NATIONAL—1908—DETROIT, AMERICAN

Chicago National—Chance, 1b.; Howard, 1b.; Evers, 2b.; Steinfeldt, 3b.; Tinker, ss.; Sheckard, f.; Hofman, f.; Schulte, f.; Kling, c.; Brown, p.; Reulbach, p.; Pfeister, p.; Overall, p.

Detroit American—Rossman, 1b.; Downs, 2b.; Schaefer, 2b.-3b.; Coughlin, 3b.; O'Leary, ss.; McIntyre, f.; Crawford, f.; Cobb, f.; D. Jones, f.; Schmidt, c.; Thomas, c.; Killian, p.; Summers, p.; Donovan, p.; Mullin, p.; Winters, p.

CHICAGO, NATIONAL—1907—DETROIT, AMERICAN.

Chicago National—Chance, 1b.; Howard, 1b.; Evers, 2b.; Steinfeldt, 3b.; Tinker, ss.; Sheckard, f.; Slagle, f.; Schulte, f.; Hofman, f.; Kling, c.; Brown, p.; Reulbach, p.; Pfeister, p.; Overall, p.

Detroit American—Rossman, 1b.; Schaefer, 2b.; Coughlin, 3b.; O'Leary, ss. D. Jones, f.; Crawford, f.; Cobb, f.; Schmidt, c.; Payne, c.; Archer, c.; Killian, p.; Mullin, p.; Donovan, p.; Siever, p.

CHICAGO, AMERICAN—1906—CHICAGO, NATIONAL

Chicago American—Donohue, 1b.; Isbell, 2b.; Rohe, 3b.; Tannehill, ss.; Davis, ss.; Dougherty, f.; Jones, f.; Hahn, f.; Sullivan, c.; White, p.; Owen, p.; Walsh, p.; Altrock, p.

Chicago National—Chance, 1b.; Evers, 2b.; Steinfeldt, 3b.; Tinker, ss.; Sheckard, f.; Hofman, f.; Schulte, f.; Kling, c.; Brown, p.; Reulbach, p.; Pfeister, p.; Overall, p.

NEW YORK, NATIONAL—1905—ATHLETICS, AMERICAN

N. Y. National—McGann, 1b.; Gilbert, 2b.; Devlin, 3b.; Dahlen, ss.; Mertes, f.; Donlin, f.; Browne, f.; Bresnahan, c.; Mathewson, p.; McGinnity, p.; Ames, p.

Athletics, American—Davis, 1b.; Murphy, 2b.; Lave Cross, 3b.; Monte Cross, ss.; Hartsel, f.; Lord, f.; Seybold, f.; Schreckengost, c.; Powers, c.; Plank, p.; Bender, p.; Coakley, p.

BOSTON, AMERICAN—1903—PITTSBURGH, NATIONAL

Boston Americans—LaChance, 1b.; Ferris, 2b.; Collins, 3b.; Parent, ss.; Dougherty, f.; Stahl, f.; Freeman, f.; Criger, c.; Farrell, c.; Young, p.; Dinneen, p.; Hughes, p.

Pittsburgh Nationals—Bransfield, 1b.; Ritchey, 2b.; Leach, 3b.; Wagner, ss.; Clarke, f.; Beaumont, f.; Sebring, f.; Phelps, c.; Smith, c.; Phillippe, p.; Leever, p.; Vail, p.; Kennedy, p.; Thompson, p.

BALTIMORE—1897—BOSTON.

Baltimore—Doyle, 1b.; Reitz, 2b.; McGraw, 3b.; Jennings, ss.; Kelley, f.; Stenzel, f.; Keeler, f.; Robinson, c.; Bowerman, c.; Nops, p.; Corbett, p.; Hoffer, p.

Boston—Tenney, 1b.; Lowe, 2b.; Collins, 3b.; Long, ss.; Duffy, f.; Hamilton, f.; Stahl, f.; Bergen, c.; Ganzel, c.; Klobedanz, p.; Nichols, p.; Hickman, p.; Stivetts, p.

BALTIMORE—1896—CLEVELAND

Baltimore—Doyle, 1b.; Reitz, 2b.; McGraw, 3b.; Jennings, ss.; Kelley, f.; Brodie, f.; Keeler, f.; Robinson, c.; Clarke, c.; Corbett, p.; Hoffer, p.

Cleveland—Tebeau, 1b.; Childs, 2b.; McGarr, 3b.; McKean, ss.; Burkett, f.; McAleer, f.; Blake, f.; Zimmer, c.; Chamberlain, p.; Young, p.; Cuppy, p.; Wallace, p.

CLEVELAND—1895—BALTIMORE

Cleveland—Tebeau, 1b.; Childs, 2b.; McGarr, 3b.; McKean, ss.; Burkett, f.; McAleer, f.; Blake, f.; Zimmer, c.; Young, p.; Cuppy, p.

Baltimore—Carey, 1b.; Gleason, 2b.; McGraw, 3b.; Jennings, ss.; Kelley, f.; Brodie, f.; Keeler, f.; Robinson, c.; Clarke, c.; Hoffer, p.; McMahon, p.; Esper, p.

NEW YORK—1894—BALTIMORE

New York—Doyle, 1b.; Ward, 2b.; Davis, 3b.; Fuller, ss.; Burke, f.; Van Haltren, f.; Tiernan, f.; Farrell, c.; Rusie, p.; Meekin, p.

Baltimore—Brouthers, 1b.; Reitz, 2b.; McGraw, 3b.; Jennings, ss.; Kelley, f.; Brodie, f.; Keeler, f.; Bonner, f.; Robinson, c.; Gleason, p.; Esper, p.; Hemming, p.; Hawke, p.

BOSTON—1892—CLEVELAND

Boston—Tucker, 1b.; Quinn, 2b.; Nash, 3b.; Long, ss.; Lowe, f.; Duffy, f.; McCarthy, f.; Kelly, c.; Ganzel, c.; Bennett, c.; Nichols, p.; Stivetts, p.; Staley, p.

Cleveland—Virtue, 1b.; Childs, 2b.; Tebeau, 3b.; McKean, ss.; Burkett, f.; McAleer, f.; O'Connor, f.; Zimmer, c.; Young, p.; Cuppy, p.; Clarkson, p.

BROOKLYN—1890—LOUISVILLE

Brooklyn—Foutz, 1b.; Collins, 2b.; Pinckney, 3b.; Smith, ss.; O'Brien, f.; Corkhill, f.; Burns, f.; Donovan, f.; Daly, c.; Bushong, c.; Clark, c.; Lovett, p.; Carruthers, p.; Terry, p.; Hughes, p.

Louisville—Taylor, 1b.; Shinnock, 2b.; Raymond, 3b.; Tomney, ss.; Hamburg, f.; Weaver, f.; Wolf, f.; Ryan, c.; Weckbaker, c.; Stratton, p.; Ehret, p.; Dailey, p.; Meekin, p.

NEW YORK—1889—BROOKLYN

New York—Connor, 1b.; Richardson, 2b.; Whitney, 3b.; Ward, ss.; O'Rourke, f.; Gore, f.; Tiernan, f.; Ewing, c.; Brown, c.; Keefe, p.; Welch, p.; Crane, p.; O'Day, p.

Brooklyn—Foutz, 1b.; Collins, 2b.; Pinckney, 3b.; Smith, ss.; O'Brien, f.; Corkhill, f.; Brown, f.; Bushong, c.; Visner, c.; Clark, c.; Terry, p.; Carruthers, p.; Lovett, p.; Hughes, p.

NEW YORK—1888—ST. LOUIS

New York—Connor, 1b.; Richardson, 2b.; Whitney, 3b.; Ward, ss.; O'Rourke, f.; Slattery, f.; Tiernan, f.; Ewing, c.; Brown, c.; Murphy, c.; Welch, p.; Crane, p.; Keefe, p.; George, p.

St. Louis——Comiskey, 1b.; Robinson, 2b.; Latham, 3b.; White, ss.; O'Neill, f.; Lyons, f.; McCarthy, f.; Milligan, c.; King, p.; Chamberlain, p.

DETROIT—1887—ST. LOUIS

Detroit—Ganzel, 1b.-c.; Brouthers, 1b.; Dunlap, 2b.; White, 3b.; Rowe, ss.; Thompson, f.; Hanlon, f.; Richardson, f.; Twitchell, f.; Bennett, c.; Getzein, p.; Baldwin, p.; Conway, p.

St. Louis—Comiskey, 1b.; Robinson, 2b.; Latham, 3b.; Gleason, ss.; O'Neill f.; Welch, f.; Foutz, f.-p.; Bushong, c.; Boyle, c.; Carruthers, p.; King, p.

ST. LOUIS—1886—CHICAGO

St. Louis—Comiskey, 1b.; Robinson, 2b.; Latham, 3b.; Gleason, ss.; Welch f.; Foutz, f.-p.; O'Neill, f.; Bushong, c.; Carruthers, p.; Hudson, p.

Chicago—Anson, 1b.; Pfeffer, 2b.; Burns, 3b.; Williamson, ss.; Dalrymple, f.; Gore, f.; Ryan, f.; Flint, c.; Kelly, c.; Clarkson, p.; McCormick, p.

CHICAGO—1885—ST. LOUIS

Chicago—Anson, 1b.; Pfeffer, 2b.; Williamson, 3b.; Burns, ss.; Dalrymple, f.; Gore, f.; Kelly, f.; Sunday, f.; Holliday, f.; Flint, c.; Clarkson, p.; McCormick, p.

St. Louis—Comiskey, 1b.; Robinson, 2b.; Latham, 3b.; Gleason, ss.; Welch, f.; Nicol, f.; O'Neill, f.; Bushong, c.; Carruthers, p.; Foutz, p.

PROVIDENCE—1884—METROPOLITANS

Providence—Start, 1b.; Farrell, 2b.; Denny, 3b.; Irwin, ss.; Carroll, f.; Hines, f.; Radford, f.; Gilligan, c.; Nava, c.; Radbourn, p.

Metropolitans—Orr, 1b.; Troy, 2b.; Esterbrook, 3b.; Nelson, ss.; Kennedy, f.; Roseman,f.; Brady, f.; Holbert, c.; Reipschlager, c.; Keefe, p.; Lynch, p.

National Association of Professional Base Ball Leagues

Met at Chicago, September 6, 1901; organization perfected in New York City, October 24, 1901.

OFFICERS, 1901 TO 1918, INCLUSIVE.

First President (1901 to 1908, 7 years)—P. T. Powers, New York City.
Second President (1909)—M. H. Sexton, Rock Island, Ill. Re-elected November 11, 1915, for 5 years.
Vice-President, A. H. Baum, Elected November 14, 1917.
First Secretary (1901)—John H. Farrell, Auburn, N. Y. Re-elected November 16, 1910, for 10 years.

BOARD OF ARBITRATION.

J. H. Farrell, Chairman and Secretary.

A. T. Baum, 1912-16.
J. W. Morris, 1917.
T. J. Hickey, 1917.
R. H. Baugh, 1916-20.
R. L. Blewett, 1916-20.
E. W. Dickerson, 1917.

MEMBERS IN PREVIOUS YEARS.

J. B. Nicklin, 1902.
W. H. Lucas, 1902-04.
M. H. Sexton, 1902-10.
E. F. Bert, 1905-07.
George Tebeau, 1905.
H. C. Griffiths, 1905.
D. M. Shively, 1906-10.
Joseph D. O'Brien, 1907-08.
J. Cal Ewing, 1908-12.
C. R. Williams, 1911.
J. H. O'Rourke, 1902-15.
W. M. Kavanaugh, 1903-15.
N. R. O'Neill, 1911-15.
T. H. Murnane, 1902-16.
F. C. Zerung, 1916.
T. M. Chivington, 1912-16.
F. R. Carson, 1909-16.
M. E. Justice, 1911-16.
N. P. Corish, 1916-17.
E. G. Barrow, 1912-17.

ASSOCIATION MEMBERSHIP, 1918.

Giving Date of Admission and Duration of Membership in Organization.

	Date	Yrs.		Date	Yrs.
*American Association	1903	16	*Pacific International (formerly Northwestern) League	1902	17
†Blue Ridge League	1915	4	*Southern Association	1902	17
*Eastern League	1916	3	*Texas League	1907	12
International League (Eastern League, 1902-11)	1902	17	*Virginia Association	1906	13
*Pacific Coast League	1906	13	*Western League	1902	17

*Season shortened. †Did not finish season.

MEMBERS IN PREVIOUS YEARS

Organization	Years	Length of Membership
Appalachian League	1911-1914	4 years
Arkansas and Texas League	1906	1 year
Arkansas League	1908-1909	2 years
Atlantic Association	1908	1 year
Atlantic League (N. Y. & N. J. 1913)	1913-1914	2 years
Bi-State League	1915	1 year
Border League	1912-1913	2 years
Blue Grass League	1909-1912	4 years
California State League	1910; 1913-1914	3 years
Canadian League	1911-1915	5 years
Central Association	1904-1917	14 years
Central League	1903-1917	15 years
Central California League	1910-1911	2 years
Central International League	1912	1 year
Central Texas League	1914-1917	4 years
†Colonial League	1914	1 year
Connecticut Association	1910	1 year
Copper Country—Soo League	1905	1 year
*Cotton States League	1902-1913	11 years
Delta League	1904-1905	2 years
Dixie League	1916-1917	2 years
Eastern Assoc'n (Conn. League, 1902-12)	1902-1915	14 years
Eastern Carolina League	1906; 1909-1910	3 years
Eastern Illinois League	1907-1908	2 years
Eastern Kansas League	1910-1911	2 years
F. L. A. G. (Empire League 1914—Georgia State 1915)	1914-1915	2 years
Gulf Coast League	1907-1908	2 years
Georgia-Alabama League	1913-1917	5 years
Georgia State League	1906	1 year
Hudson River League	1903-1907	5 years
Illinois-Missouri League	1908-1914	7 years
Indiana-Illinois-Iowa League	1902-1917	16 years
Indiana-Michigan League	1910	1 year
Interstate Association	1906	1 year
Interstate League	1905-1907-1913	3 years
International League	1909	1 year
Inland Empire League	1908	1 year
Iowa State League	1904-1907	4 years
Iowa-South Dakota League	1902-1903	2 years
Kansas State League	1905; 1909-1911	3 years
Kansas State (Central Kansas 1909-12)	1909-1914	6 years
Kentucky-Indiana-Tennessee League	1903-1907; 1910-1914; 1916	1 year
Michigan State League	1910-1914	5 years
Middle Texas League	1914	1 year
Minnesota-Wisconsin League	1909-1912	4 years
Missouri-Iowa-Kansas League	1910-1912	3 years
Missouri State League	1911	1 year
Missouri-Kansas League	1912	1 year
Missouri Valley League	1903-1905	3 years
Mountain States League	1911-1912	2 years
Nebraska State League	1910-1915	6 years

*Did not play in 1909. † Membership withdrawn 1915.

MEMBERS IN PREVIOUS YEARS—(Continued).

Organization	Years	Length of Membership
New Brunswick-Maine League	1913	1 year
New England League	1902-1915	14 years
New Hampshire League	1907	1 year
New York State League	1902-1917	16 years
North Carolina League	1908-1917	10 years
Northeast Arkansas League	1909-1910	2 years
North Texas League	1904; 1906	2 years
Northern Association	1910	1 year
Northern League	1913-1917	5 years
Northern Copper League	1906-1907	2 years
Northern State of Indiana	1909;1912	2 years
Ohio-Pennsylvania League	1905-1912	8 years
Ohio State League	1908-1915	8 years
Old Dominion League	1908	1 year
Oklahoma-Arizona-Kansas League	1907	1 year
Oklahoma-Kansas League	1908	1 year
Oklahoma State League	1912	1 year
Oregon State League	1904	1 year
Pennsylvania-Ohio-Maryland League	1906-1907	2 years
Pennsylvania and West Virginia League	1908-1909	2 years
Pacific National League	1903-1904	2 years
Pacific Northwest League	1902	1 year
Potomac League	1916	1 year
Rio Grande League	1915	1 year
Rocky Mountain League	1912	1 year
San Joaquin Valley League	1910-1911	2 years
South Atlantic League	1904-1917	14 years
South Carolina League	1907-1908	2 years
South Central League	1906;1912	2 years
Southeastern League	1910-1912	3 years
Southern California League	1913	1 year
Southern California Trolley League	1910	1 year
Southern Michigan Association	1906-1915	10 years
South Texas League	1903-1907	5 years
Southwest Iowa League	1903	1 year
Southwest Texas League	1910-1912	3 years
Southwest Washington League	1905	1 year
Southwestern League	1904	1 year
Texas-Oklahoma League	1911-1914	4 years
Tri-State League	1907-1914	8 years
Union Association	1911-1914	4 years
Virginia Mountain League	1914	1 year
Virginia Valley League	1910	1 year
Virginia-North Carolina League	1905	1 year
West Virginia League	1910	1 year
Wisconsin League	1905-1907	3 years
Western Canada League	1907-1915	9 years
Western Pennsylvania League	1907	1 year
Western Association	1914-1917	4 years
Western Tri-State League	1912-1914	3 years
Wisconsin-Illinois League	1905-1914	10 years

Position of each American League club at close of season since 1903*

	1900	1901	*1902	1903	1904	1905	1906	1907	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918
BOSTON		2	3	1	1	4	8	7	5	3	4	5	1	4	2	1	1	2	1
CHICAGO	1	1	4	7	3	2	1	3	3	4	6	4	4	5	7	3	2	1	6
CLEVELAND	6	7	5	3	4	5	3	4	2	6	5	3	5	8	8	7	6	3	2
DETROIT	4	3	7	5	7	3	6	1	1	1	3	2	6	6	4	2	3	4	7
NEW YORK				4	2	6	2	5	8	5	2	6	8	7	6	5	4	8	4
PHILADELPHIA		8	1	2	5	1	4	2	6	2	1	1	3	1	1	8	8	8	8
ST. LOUIS			2	6	6	8	5	6	4	7	8	8	7	8	5	6	5	7	5
WASHINGTON		6	6	8	8	7	7	8	7	8	7	7	2	2	3	4	7	5	3

* Position of clubs former members of the American League: 1900—Buffalo 7, Indianapolis 3. Kansas City 5. Milwaukee 2, Minneapolis 8. 1901—Milwaukee 8, Baltimore 5. 1902—Baltimore 8.

Position of each American Association club at close of season since 1902

	1902	1903	1904	1905	1906	1907	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918
COLUMBUS, OHIO	5	6	2	1	1	1	3	7	3	5	3	4	4	8	7	4	2
INDIANAPOLIS, IND.	1	4	6	8	8	6	1	4	7	7	8	8	3	3	2	1	3
KANSAS CITY, MO.	4	5	7	8	5	8	7	8	5	2	4	6	6	5	5	7	1
LOUISVILLE, KY.	2	2	5	4	6	5	2	1	8	8	7	3	2	4	1	3*	4
MILWAUKEE, WIS.	6	3	3	2	2	7	6	2	6	5	5	1	1	6	8	5	5
MINNEAPOLIS, MINN.	7	7	4	3	3	3	5	3	1	1	1	2	7	1	3	6	7
ST. PAUL, MINN.	3	1	1	5	7	8	8	5	4	4	6	5	8	2	4	2*	6
TOLEDO, OHIO	8	8	8	7	4	2	4	6	2	6	2	7			6	8	8
CLEVELAND, OHIO													5	7			

* Tied at end of Season.

Position of each International League club at close of season since 1892

	*1892	*1893	1894	1895	1896	1897	*1898	1899	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	*1918
BALTIMORE												4	2	2	3	6	1	7	3	2	4	3	6		4	3	3
BUFFALO	3	4	5	5	2	3	4			8	2	2	1	5	1	2	4	5	6	4	5	4	2	1	1	6	6
JERSEY CITY											3	1	3	3	2	5	7	8	7	6	7	8	8	8			8
MONTREAL						7	1	2	7	6	6	7	5	6	6	8	5	6	5	5	6	5	7	5	3	7	
NEWARK											8	5	4	4	8	4	3	2	2	7	3	1	5		8	4	4
PROVIDENCE	2†	7	2	2	1	5	5	7	1	3	5	6	7	1	7	3	2	3	8	8	8	6	1	2	2	2	
ROCHESTER	4		7	7	3			1	2	1	7	8	8	7	4	7	8	1	1	1	2	2	3	4	7	5	5
TORONTO			8	8	6	2	3	4	5	2	1	3	6	8	5	1	6	4	4	3	1	7	4	3	5	1	1
HARRISBURG																								6			
RICHMOND																								7	6	8	
SYRACUSE‡			4	4	5	1	8	8	8	7																	7
SPRINGFIELD		2	1	1	8	4	7	5	6																		
WILKES-BARRE		8	3	3	7	8	2																				
WORCESTER								3	4	5	4																
SCRANTON			6	6	8	6																					
HARTFORD								6	3	4																	
ALBANY	3	6																									

	1892	1893	1918		1892	1893
BINGHAMTON †	1	5	2	NEW HAVEN	7	
TROY	6	3		PHILADELPHIA	10	
ELMIRA	5			UTICA	8	
ERIE		1		OTTAWA		8

* Record of 1892, 1893, 1898 and 1918 continued in lower right hand corner. † In 1892 there was a Two Season Schedule, Providence won first half and Binghamton won second half, the latter winning play-off. ‡ Syracuse-Hamilton in 1918. Eastern League from 1892 to 1911.

Position of each Southern Association club at close of season since 1901

	1901	1902	1903	1904	1905	1906	1907	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918
ATLANTA		5	4	2	3	3	1	6	1	3	8	8	1	6	5	5	1	6
BIRMINGHAM	7	8	6	4	5	1	5	3	6	2	3	1	3	1	2	3	3	3
CHATTANOOGA	6	7								6	5	7	4	6	6	7	6	5
MEMPHIS	3	4	1	1	6	2	2	3	8	7	6	5	8	2	3	6	4	6
MOBILE								5	5	6	7	2	2	2	7	8	8	4
MONTGOMERY			7	8	2	6	7	4	3	8	2	6	6	8				
NASHVILLE	1	1	5	6	7	7	8	1	2	5	4	4	7	5	4	1	5	7
NEW ORLEANS	4	2	8	3	1	4	3	2	4	1	1	3	2	3	1	2	2	1
LITTLE ROCK	2	3	2	6	8	8	4	7	7						5	4	7	2
SHREVEPORT	5	6	3	7	4	5	6											
SELMA	6																	

Major League Records

Abbreviations—N. A. (National Association, 1871-1875); N. L. (National League, 1876 to date); A. A. (American Association, 1882-1891); P. L. (Players' League, 1890 only); A. L. (American League, 1900 to date); F. L. (Federal League, 1914-1915). All records based on a total of fifty games for fielders and batters, and 25 games for pitchers.

CATCHERS.

Highest percentage fielding.	.990, Joseph Sugden, St. Louis A. L., 1904. .990, J. O'Connor, St. Louis A. L., 1906. .990 R. Perkins, Philadelphia A. L., 1918. .990, Frank Bowerman, New York N. L., 1907. .990, Forest Cady, Boston A. L., 1912. .990, George Gibson Pittsburgh N. L., 1912. .990, B. Whaling, Boston N. L., 1913.
Chances accepted in nine innings.	23, Bignall, Milwaukee Union Association, 17 put-outs, 6 assists, Oct. 3, 1884. 22, V. Nava, Providence N. L., 19 put-outs, 3 assists, June 7, 1884. 18, Schreckengost, Philadelphia A. L., May 15, 1903
Greatest number chances accepted in a season.	947 chances in 142 games, W. Rariden, Newark F. L., 1915. 924 chances in 137 games, Charles E. Street, Washington A. L., 1909. 837 chances in 128 games, John T. Meyers, New York, N. L., 1911.
Accurate throwing.	George Gibson, Pittsburg N. L., at Cincinnati, Ohio, September 11, 1907.
No put-out or assist.	Roger Bresnahan, New York N. L., July 28, 1908, Pittsburg vs. New York, did not have a put-out or assist in 10 innings. O. Miller, Brooklyn N. L. vs. Pittsburgh, July 16, 1918. J. Adams, Philadelphia N. L. vs. Pittsburgh, July 19, 1918.
Unusual catching feat.	W. Schriver, Chicago N. L., on August 29, 1894, on second attempt, caught a ball thrown from top of Washington Monument. Charles E. Street, catcher Washington A. L., August 28, 1908, caught a ball pitched from the window at top of Washington Monument, distance 542 feet; estimated when ball reached his hands it was traveling at a velocity of 161 feet a second. William D. Sullivan, catcher Chicago A. L., August 24, 1910, caught three balls thrown from Washington Monument.
Consecutive championship games caught.	140 consecutive games, George Gibson, Pittsburg N.L., 1909.

PITCHERS.

Highest percentage games won since 1871.	.899, A. G. Spalding, Boston N. A., 1875.
Greatest number consecutive games won.	19 games, Tim Keefe, New York N. L., 1889. 19 games, Richard Marquard, New York N. L., 1912. 16 games, Joseph Wood, Boston A. L., 1912. 16 games, Walter Johnson, Washington, A. L., 1912.
Greatest number consecutive games lost.	21, J. Nabors, Philadelphia A. L., 1916.
Greatest number games pitched in a season.	74 games, Chas. Radbourn, Providence, N. L., 1884.
Strike-out record, 9 innings.	National League: 19 batsmen, Charles Sweeney, Providence vs. Boston, June 7, 1884. Union Association: 19 batsmen, Dailey, Chicago vs. Boston, July 7, 1884. American Association: 17 batsmen, Tom Ramsey, Louisville vs. Cleveland, June 2, 1887 (four-strike rule). American League: 16 batsmen, G. E. Waddell, St. Louis vs. Athletics July 29, 1908.

Strike-out record for season.	505 in 65 games, average 7.77 (pitching distance 50 feet), Matt Kilroy, Baltimore A. A., 1886. 494 in 63 games, average 7.85, T. Ramsey, Louisville A. A., 1886. 343 in 46 games, average 7.46 (pitching distance 60.5 feet), G. E. ("Rube") Waddell, Philadelphia Athletics, A. L., 1904. 197 in 34 games, average 5.80, L. K. Ames, New York N. L., 1905. 259 in 56 games, C. Mathewson, New York N. L., 1908. 313 in 45 games, Walter Johnson, Washington A. L., 1910.
Strike-outs by individual, 9 innings.	5, H. Stovey, Boston N. L. vs. Brooklyn, June 30, 1891. 5, P. Dowling, Louisville N. L. vs. New York, Aug. 15, 1899.
Shut-out games for a season, 1900–1918.	G. C. Alexander, Philadelphia N. L., 16 in 1916. J. Coombs, Philadelphia A. L., 13 in 1910.
Shut-out record for consecutive innings.	56 innings, Walter Johnson, Washington A. L., April 10 to May 15, 1913.
Greatest number chances accepted by pitcher.	231 (41 put-outs, 190 assists), E. Walsh, Chicago A. L., 1908.
Record no-hit game, 9 innngs, both pitchers.	May 2, 1917, Cincinnati N. L. vs. Chicago, 2–0, 10 innings. No hits made by either club in nine innings, Chicago making no hits in 10 innings. F. Toney gets credit for pitching 10 no-hit innings and J. Vaughn, Chicago, 9 no-hit innings.
Pitchers' control contest.	8 strikes out of 11 thrown balls, Harry Gaspar, Cincinnati N. L., field day at Cincinnati, October 12, 1910.
Remarkable pitching feats.	W. Johnson, Washington A. L., shut out New York, September 4, 5 and 7, 1908, three days in succession, pitching 27 innings, without a run. E. Reulbach, Chicago N. L., pitched a double-header against Brooklyn, September 26, 1908, and shut out the latter in both games. First four years of the Boston Nationals, 1871-1875, A. G. Spalding pitched all the games.
Most bases on balls given in a season.	261, Amos Rusie, New York N. L., 1892; 181, R. Harmon, St. Louis N. L., 1911; 168, E. Meyers, Philadelphia A. L., 1916.
Most bases on balls in a game by clubs.	30, Detroit vs. Philadelphia A. L., at Detroit, May 9, 1916; Detroit pitchers 12, Athletic pitchers 18. 23, St. Louis vs. Cincinnati N. L., at St. Louis, May 4, 1910; St. Louis pitchers 7, Cincinnati pitchers 16.
Most bases on balls in a game off individual pitcher.	17, Pitcher W. George, New York vs. Chicago N. L., May 30, A. M., 1887. 16, Pitcher Haas, Philadelphia vs. New York A. L., June 23, 1915.
Most wild pitches in a game by individual.	5, L. Cheney, Brooklyn N. L. vs. St. Louis, July 9, 1918.
Bases on balls in a game by individual.	6 times, Walter Wilmot, Chicago vs. Cleveland N. L., August 22, 1891—pitchers Viau and Young.
Major league pitching record.	Chas. Radbourn, Providence, N. L., 1884, pitched in 77 games (74 championship, 3 World Series), won 63, lost 12, tied 2. From July 23 to September 26, inclusive, with the exception of August 2, 8 and 20, and September 25, pitched every game played by Providence; total 36 games pitched, won 31, lost 4, tied 1, winning 18 games in succession.
"Cy" Young's records.	D. T. ("Cy") Young had a unique record, 22 consecutive years in major leagues, pitched 3 no-hit games; pitched 45 innings without being scored upon.

3 years' consecutive pitching record.	28 or over, American League—D. T. Young, 1901, 31; 1902, 32; 1903, 28.
	30 or over, National League—C. Mathewson, 1903, 30, 1904, 33; 1905, 31. G. C. Alexander, 1915, 31; 1916, 33; 1917, 30.

NO-HIT GAMES (NINE INNINGS) IN MAJOR LEAGUES.

1875—"Josephs" Borden, Philadelphia N. A., vs. Chicago, July 28.
J. Devlin, Chicago N. A., vs. Philadelphia, August 4.
1876—G. W. Bradley, St. Louis N. L., vs. Hartford, July 15.*
1880—J. L. Richmond, Worcester N. L., vs. Cleveland, June 12.*
John M. Ward, Providence N. L., vs. Buffalo, June 17.*
Corcoran, Chicago N. L., vs. Boston, August 19.
Galvin, Buffalo N. L., vs. Worcester, August 20.
1882—Mullane, Louisville A. A., vs. Cincinnati, September 11.
Hecker, Louisville A. A., vs. Pittsburg, September 19.
Corcoran, Chicago N. L., vs. Worcester, September 20.
1883—Radbourn, Providence N. L., vs. Cleveland, July 25.
Dailey, Cleveland N. L., vs. Philadelphia, September 13.
1884—Corcoran, Chicago N. L., vs. Providence, June 27.
Galvin, Buffalo N. L., vs. Detroit, August 4.
Atkisson, Athletics A. A., vs. Pittsburg, May 24
Morris, Columbus A. A., vs. Pittsburg, May 29.
Mountain, Columbus A. A., vs. Washington, June 5.
1884—Gagus, Washington U. A., vs. Wilmington, August 21.
Burns, Cincinnati U. A., vs. Kansas City, August 26.
Cushman, Milwaukee U. A., vs. Washington, September 28.
1885—Clarkson, Chicago N. L., vs. Providence, July 27.
Ferguson, Philadelphia N. L., vs. Providence, August 29.
1886—Terry, Brooklyn A. A., vs. St. Louis, July 24.
Atkisson, Athletics A. A., vs. Metropolitans, May 1.
Kilroy, Baltimore A. A., vs. Pittsburg, October 6.
1888—Terry, Brooklyn A. A., vs. Louisville, May 27.
Porter, Kansas City A. A., vs. Baltimore, June 6.
Seward, Athletics A. A., vs. Cincinnati, July 26.
Weyhing, Athletics A. A., vs. Kansas City, July 31.
1890—King, Chicago P. L., vs. Brooklyn, June 21.
Titcomb, Rochester A. A., vs. Syracuse, September 15.
1891—Lovett, Brooklyn N. L., vs. New York, June 22.
Rusie, New York N. L., vs. Brooklyn, July 31.
Breitenstein, St. Louis A. A., vs. Louisville, October 4.
1892—Stivetts, Boston N. L., vs. Brooklyn, August 6.
Sanders, Louisville N. L., vs. Baltimore, August 22.
Jones, Cincinnati N. L., vs. Pittsburg, October 15.
1893—Hawke, Baltimore N. L., vs. Washington, August 16.
1897—D. T. Young, Cleveland N. L., vs. Cincinnati, September 18.
1898—Breitenstein, Cincinnati N. L., vs. Pittsburg, April 22.
Hughes, Baltimore N. L., vs. Boston. April 22.
Donohue, Philadelphia N. L., vs. Boston, July 8.
Thornton, Chicago N. L., vs. Brooklyn, August 21.
1899—Phillippe, Louisville N. L., vs. New York, May 25.
Willis, Boston N. L., vs. Washington, August 7.
1900—Amole, Buffalo A. L., vs. Detroit, April 19.
Kellum, Indianapolis A. L., vs. Chicago. June 16.
Dowling, Milwaukee A. L., vs. Cleveland, July 28.
Hahn, Cincinnati N. L., vs. Philadelphia, July 12.
1901—Mathewson, New York N. L., vs. St. Louis, July 15.
Moore, Cleveland A. L., vs. Chicago, May 9. Moore pitched nine innings against Chicago, the latter not making a hit in that time, but Cleveland lost the game in the tenth inning.
1902—Callahan, Chicago A. L., vs. Detroit, September 20.
1903—Fraser, Philadelphia N. L., vs. Chicago, September 18.
1904—D. T. Young, Boston A. L., vs. Athletics, May 5.*
Tannehill, Boston A. L., vs. Chicago, August 17.
1905—Mathewson, New York N. L., vs. Chicago, June 13.
Henley, Philadelphia A. L., vs. St. Louis, July 22.
Dinneen, Boston A. L., vs. Chicago, September 27.
Smith, Chicago A. L., vs. Detroit, September 6.

* No player reaching first base.

1906—Lush, Philadelphia N. L., vs. Brooklyn, May 3.
Eason, Brooklyn N. L., vs. St. Louis, July 20.
1907—Pfeffer, Boston N. L., vs. Cincinnati, May 8.
Maddox, Pittsburg N. L., vs. Brooklyn, September 20.
1908—D. T. Young, Boston A. L., vs. New York, June 30.
Rucker, Brooklyn N. L., vs. Boston, September 5.
Rhoades, Cleveland A. L., vs. Boston, September 18.
Smith, Chicago A. L., vs. Athletics, September 20.
A. Joss, Cleveland A. L., vs. Chicago, October 2.*
1909—Ames, New York N. L., vs. Brooklyn, April 15, opening day of season in New York; Ames pitched nine innings against Brooklyn, the latter not making a hit in that time, but New York lost the game in the thirteenth inning.
1910—Joss, Cleveland A. L., vs. Chicago, April 20.
Bender, Philadelphia A. L., vs. Cleveland, May 12.
Hughes, New York vs. Cleveland A. L., August 30; Hughes, New York, pitched nine innings, Cleveland not making a hit in that time; New York lost the game in the eleventh inning, Cleveland making their first hit in the tenth inning.
1911—Wood, Boston A. L., vs. St. Louis, July 29.
Walsh, Chicago A. L., vs. Boston, August 27.
1912—Mullin, Detroit A. L., vs. St. Louis, July 4.
Hamilton, St. Louis A. L., vs. Detroit, August 30.
Tesreau, New York N. L., vs. Philadelphia, September 6.
1914—Scott, Chicago A. L., vs. Washington, May 14 (Washington scoring in tenth inning, 1–0).
Benz, Chicago A. L., vs. Cleveland, May 31.
Davis, Boston N. L., vs. Philadelphia, September 9.
LaFitte, Brooklyn F. L. vs. Kansas City, September 19.
1915—Marquard, New York N. L., vs. Brooklyn, April 15.
Lavender, Chicago N. L., vs. New York, August 31.
Hendrix, Chicago F. L. vs. Pittsburgh, May 15.
Allen, Pittsburgh F. L. vs. St. Louis, April 24.
Main, Kansas City F. L. vs. Buffalo, August 16.
Davenport, St. Louis F. L. vs. Chicago, September 7.
1916—Hughes, Boston N. L. vs. Pittsburgh, June 16.
Foster, Boston A. L. vs. New York, June 21.
Bush, Philadelphia A. L. vs. Cleveland, August 20.
Leonard, Boston A. L. vs. St. Louis, August 30.
1917—Cicotte, Chicago A. L., vs. St. Louis, April 14.
Mogridge, New York A. L. vs. Boston, April 24.
Vaughn, Chicago N. L. vs. Cincinnati, May 2. (Toney, Cincinnati, in same game pitched 10 innings, no hits.)
Koob, St. Louis A. L., vs. Chicago, May 5.
Groom, St. Louis A. L., vs. Chicago, May 6.
Shore, Boston A. L., vs. Washington, June 23.
1918—Leonard, Boston A. L., vs. Detroit, June 3.

*No player reaching first base.

NO HIT GAMES (10 INNINGS).

1884—Kimber, Brooklyn A. A., vs. Toledo, October 4 (game called in eleventh inning, 0–0, account of darkness.)
1906—McIntyre, Brooklyn N. L., vs. Pittsburg, August 1 (won by Pittsburg in thirteenth inning).
1908—Wiltse, New York N. L., vs. Philadelphia, July 4, 1—0.
1917—Toney, Cincinnati N. L., vs. Chicago, May 2, 2—0. (Vaughn, Chicago, in same game pitched nine innings, no hits.)

FIRST BASEMEN.

No put-outs in 9 innings. McCauley, Washington A. A., August 6, 1891, at Columbus, Ohio; not a single chance offered.
G. Hecker, Louisville A. A., Oct. 9, 1887; not a single chance offered during the eight innings Louisville was in the field.
J. Donohue, Chicago A. L., May 23, 1906, vs. New York; Donohue had only one assist, in the eighth inning; Chicago was in the field only eight innings.

Highest fielding percentage in a season. .996 in 87 games, F. L. Chance, Chicago N. L., 1910.
.995, J. McInnis, Philadelphia A. L., 1914; C. A. Gandil, Cleveland A. L., 1916.

Greatest number chances accepted in a season.	1,986 chances in 157 games, J. Donohue, Chicago A. L., 1907; 1,741 chances in 156 games, Fred Tenney, New York N. L., 1908.
Greatest number chances accepted in 9 innings.	22, Houtz, St. Louis N. A., June 3, 1875. O'Brien, Washington N. L., vs. Chicago, Sept. 22, 1888. J. Beckley, Cincinnati N. L., vs. Cleveland, Sept. 27, 1898. T. Jones, St. Louis A. L., vs. Boston, May 11, 1906. H. Chase, New York A. L., vs. Chicago, Sept. 21, 1906. J. Daubert, Brooklyn N. L., vs. Boston, May 6, 1910. H. Chase, New York A. L., vs. Washington, June 23, 1911. E. Konetchy, Pittsburgh N. L., vs. St. Louis, Sept. 4, 1914. J. McInnis, Boston A. L., vs. Detroit, July 19, 1918.
Assists at first base.	American League—7 assists, George Stovall, St. Louis, August 7, 1912. National League—7 assists, W. E. Bransfield, Pittsburgh vs. Chicago, May 3, 1904, at Chicago.

SECOND AND THIRD BASEMEN, SHORTSTOPS AND FIELDERS.

Highest fielding percentage in a season	Second Basemen—.991, N. Lajoie, Cleveland A. L., 1905. .982, J. A. McPhee, Cincinnati N. L., 1896; .977, Wm. Hallman, Philadelphia N. L., 1901; .977, M. Huggins, St. Louis N. L., 1913. Third Basemen—.976, J. Lobert, Philadelphia N. L., 1912; .972, J. F. Baker, New York A. L., 1918. Shortstops—.976, E. Scott, Boston A. L., 1918; .968, J. Tinker, Chicago N. L., 1913. Left fielders—.987, P. Dougherty, Chicago A. L., 1906; Fred Clarke, Pittsburgh N. L., 1907; H. Shanks, Washington A. L., 1916. Center fielders—.990, Harry Bay, Cleveland A. L., 1904; A. Strunk, Philadelphia A. L., 1912; T. Leach, Chicago N. L., 1913. Right fielders—.992, F. Schulte, Chicago N. L., 1908; .990, E. Hahn, Chicago A. L., 1907 and 1909.
Greatest number chances accepted in a season.	Second Basemen—988, N. Lajoie, Cleveland A. L., 1908; 934, W. Sweeney, Boston N. L., 1912. Third Basemen—601, J. Collins, Boston N. L., 1899; 593, O. Vitt, Detroit A. L., 1916. Shortstops—981, Maranville, Boston N. L., 1914; 969, O. Bush, Detroit A. L., 1914. Fielders—464, Oscar Felsch, Chicago A. L., 1917; 468, Max Carey, Pittsburgh N. L., 1917.
Greatest number chances accepted in a game, 9 innings.	11, Shafer, Boston N. L., Sept. 26, 1877; J. Hornung, Boston N. L., Sept. 23, 1881; O'Brien, Mets A. A., May 20, 1887; Harley, St. Louis N. L., June 30, 1898; T. F. Hartzell, Chicago N. L., Sept. 10, 1901. 10, H. Shanks, Washington A. L., vs. Detroit, July 31, 1914. 4 assists from the outfield in one game, W. Crowley, Buffalo vs. Boston N. L., Aug. 27, 1880; W. Holmes, Chicago vs. Boston A. L., Aug. 21, 1903; F. Clarke, Pittsburgh N. L. vs. Philadelphia, Aug. 23, 1910; Lee Magee, New York vs. Philadelphia A. L., June 28, 1916.
No put-outs or assists at second base.	E. T. Collins, Athletics vs. Washington, at Philadelphia, October 2, 1909; Roy A. Grover, Athletics vs. Boston, at Philadelphia, Sept. 6, 1917; L. Magee, Cincinnati vs. Chicago, at Chicago, May 3, 1918; P. Kilduff, Chicago N. L., vs. Brooklyn, at Chicago, May, 21, 1918.
No put-outs or assists at shortstop.	J. Glasscock, St. Louis N. L., vs. Chicago, May 7, 1893; G. McBride, Washington A. L., July 3, 1912; Roy Hartzell, New York A. L., April 23, 1913; C. Herzog, Boston N. L., vs. Philadelphia, at Boston, April 24, 1918; C. Hollocher, Chicago N. L., vs. New York, at Chicago, May 25, also at New York, August 1, 1918.

Outfielders' accurate throwing contest.	Paskert, Cincinnati N. L., and Wilson, Pittsburg N. L., tied on two throws, Paskert winning on third throw, field day at Cincinnati, October 12, 1910.
No put-outs by outfielders combined.	American League—St. Louis outfielders vs. Boston, June 14, 1917, at Boston (no put-out, assists or errors). New York A. L., vs. Chicago, May 20, 1918. Boston A. L., vs. Chicago, July 15, 1918. Washington A. L., vs. Chicago, July 19, 1918. Detroit A. L., vs. Philadelphia, July 27, 1918. National League—Boston outfielders vs. Buffalo, May 12, 1883; New York outfielders vs. Brooklyn, did not have a put-out in thirteen innings, April 15, 1909, (only one assist). Union Association—Milwaukee vs. Boston, October 4 and 5, 1884 two consecutive games.
Smallest number of assists in a game by clubs.	2, New York N. L. vs. Pittsburgh, August 9, 1906; Joe McGinnity, pitcher, making both assists; Pittsburgh vs. Philadelphia, July 8, 1915, Viox, second baseman, making both assists. 3, Chicago A. L., vs. Boston, June 15, 1917; Weaver, third base, making two and Risberg, shortstop, one.
Infielders' assists by clubs.	28 assists in one game, Pittsburgh N. L. infielders vs. New York, at Pittsburgh, June 7, 1911, New York making 10 assists.
As many assists as put-outs.	27, Brooklyn N. L., vs. Pittsburg, made as many assists as put-outs, June 14, 1906.

MISCELLANEOUS GAME RECORDS.

First 1 to 0 professional game.	May 12, 1875, at St. Louis, Chicago 1, St. Louis 0.
No runs, no hits nine innings—both clubs.	Cincinnati vs. Chicago N. L., May 2, 1917, ten innings 1-0.
Longest game without scoring.	National League—20 innings, Pittsburgh vs. Boston, at Boston, Aug. 1, 1918, played 20 innings without scoring. Pittsburgh won in 21 innings, 2–0 (only one error made). American League—18 innings, Detroit A. L., vs. Washington, at Detroit, July 16, 1909.
Longest game in major leagues.	American League—24 innings, Athletics 4, Boston 1, at Boston, September 1, 1906. National League—22 innings, Brooklyn 6, Pittsburgh 5, at Brooklyn, August 22, 1917.
Shortest game in major leagues.	National League—56 minutes, New York 1, Brooklyn 0, at New York, Aug. 30, 1918. American League—1 hour 8 minutes, Chicago 5, Athletics 0, August 29, 1915.
Longest games, 1—0.	National League—18 innings, Providence 1, Detroit 0, August 17, 1882. American League—18 innings, Washington 1, Chicago 0, May 15, 1918.
Greatest number 1-0 games in a season, 1900-1918.	National League—43 in 1907. American League—41 in 1908.
Largest score shut-out game.	National League–Providence 28, Philadelphia 0, August 21, 1883. American League—Detroit 21, Cleveland 0, September 15, 1901.
Greatest number shut-out games.	164, in National League, 1908. 145, in American League, 1909.

Consecutive game shut-outs.	56 consecutive innings, in 1903, Pittsburg N. L.; June 2, vs. New York, 7–0; June 3, vs. New York, 5–0; June 4, vs. Boston, 5–0; June 5, vs. Boston, 9–0; June 6, vs. Boston, 4–0; June 8, vs. Philadelphia, 2–0.
Greatest number victories in a season.	116 games won, Chicago N. L., 1906; 105 games won, Boston, A. L., 1912.
Greatest number defeats.	134 games lost, Cleveland N. L., 1899; 117 games lost, Philadelphia A. L., 1916.
Greatest number consecutive games won.	26 games, New York N. L., 1916; 20 games, Providence N. L., 1884; 19 games, Chicago A. L., 1906.
Greatest number consecutive games won abroad.	17 games, New York N. L., 1916; 16 games, Washington A. L., 1912.
Greatest number consecutive games lost.	26 games, Louisville A. A., 1889; 23 games, Pittsburg N. L., 1890; 20 games, Boston A. L., 1906, and Philadelphia A. L., 1916.
Highest percentage games won.	National Association—.899, Boston, 1875. National League—.798, Chicago, 1880. American League—.691, Boston, 1912.
Lowest percentage games won.	National League—.130, Cleveland, 1899. American League—.235, Philadelphia, 1916.
Greatest number no-hit games in a season.	American League—5 in 1917. National League—3 in 1906.
Greatest number one-hit games in a season.	American League—13 in 1910. National League—12 in 1906.
Greatest number of two-hit games in a season.	American League—28 in 1910. National League—26 in 1915.
Greatest number three-hit games in a season.	American League—56 in 1909. National League—51 in 1905.
Shortest post-season game.	1 hour 8 minutes, New York N. L. 4, New York A. L. 1, October 13, 1914.
Tie game record.	20 innings, 7–7, Cincinnati N. L., vs. Chicago, at Cincinnati, June 30, 1892. 18 innings—0–0 Detroit A. L., vs. Washington, at Detroit, July 16, 1909.
Greatest number of tie games in a season, 1900-1918.	American League—19 in 1910. National League—16 in 1913.
Greatest number games in one day.	3 championship games, Brooklyn N. L., vs. Pittsburg, September 1, 1890, at Brooklyn, scores 10–9, 3–2, 8–4. Baltimore N. L., vs. Louisville, September 7, 1896, at Baltimore, scores 4–3, 9–1, 12–1 (8 innings).
Greatest number extra inning games in a season 1900–1918.	American League—80 in 1916. National League—78 in 1916.
Consecutive extra inning contests between same clubs.	American League—3 championship games, 40 innings, at Chicago, August 24, 25, 26, 1915; Chicago 6, Washington 5, 13 innings; Washington 7, Chicago 4, 14 innings; Washington 2, Chicago 1, 13 innings. National League—3 championship games, 45 innings, at Brooklyn, August 20, 21, 22, 1917; Pittsburgh 1, Brooklyn 0, 10 innings; Pittsburgh 3, Brooklyn 3, 13 innings; Brooklyn 6, Pittsburgh 5, 22 innings. (Pittsburgh also played a 14 inning game at Philadelphia, August 18, making a total of 59 innings in four consecutive extra innings games.)

Greatest number runs in a game since 1876.	Chicago N. L., 36, Louisville 7, total 43, at Chicago, June 29, 1897; Brooklyn A. A. 22, Syracuse 21, total 43, at Brooklyn, April 18, 1890.
Greatest number runs in a game, 1900–1918.	National League—Cincinnati 26, Boston 3, at Cincinnati, June 4, 1911. American League—Philadelphia 24, Detroit 2, at Philadelphia, May 18, 1912.
Greatest number runs in a season by an individual.	196 runs, Hamilton, Philadelphia N. L., 1894; 147 runs, T. R. Cobb, Detroit A. L., 1911.
Greatest number runs in a game by an individual.	7, Guy Hecker, Louisville A. A., vs. Baltimore, August 15, 1886. 6, E. Sutton and M. J. Kelly. Boston N. L., vs. Pittsburgh, August 27, 1887; O. Beaumont, Pittsburgh N. L., vs. New York, July 22, 1899.
Greatest number runs in one inning.	18 runs, scored in seventh inning by Chicago N. L. against Detroit, at Chicago, Sept. 6, 1883; Weidman and Burns were the Detroit pitchers, Chicago making 18 base hits.
One day's remarkable totals.	On May 11, 1911, 126 runs and 177 base hits were made in the major leagues. National League made 75 runs and 91 hits; American League made 51 runs and 86 hits.
Largest attendance.	42,620, World's Championship Game, Boston A. L. vs. Brooklyn N. L., at Boston, October 12, 1916.
Largest receipts.	$83,873.00, World's Championship Game, Boston A. L. vs. Brooklyn N. L., at Boston, October 12, 1916.
Played most games in a season.	162 games, by C. Barrett, Detroit A. L., 1904. 160 games, by Henry Groh, Cincinnati N. L., 1915. 160 games, by Thomas Griffiths, Cincinnati N. L., 1915.
Played most consecutive games.	478, E. T. Collins, Chicago A. L., 3 in 1914; 155 in 1915; 155 in 1916; 156 in 1917; 9 in 1918. 459, George Burns, New York N. L., 1914 to September 25, 1917.
Triple plays unassisted.	Paul Hines, Providence N. L., at Providence, May 8, 1878. Neal Ball, Cleveland A. L., at Cleveland, July 10, 1909.
Runs and hits in one inning.	10 runs, 9 hits, in fifth inning, Cleveland A. L., vs. Boston, June 8, 1908, at Cleveland; each player who scored a hit made a run.
Went through season without a defeat.	Cincinnati Reds, in 1869, went through season without a defeat, winning 81 games.
Left on bases, game record, both clubs.	30 in Philadelphia A. L. vs. Detroit game, May 12, 1916, Philadelphia 17, Detroit 13, in 9 innings; game was 11 innings; total for 11 innings—Philadelphia 20, Detroit 16, grand total 36.
Left on bases, single club record.	17 in 9 innings, Philadelphia-Detroit game at Philadelphia, May 12, 1916. Game was 11 innings, Philadelphia had 20 left on bases in entire game.
Most innings in consecutive games.	102 innings, Washington A. L., 1915: August 24, Washington 5, Chicago 6, 13 innings; August 25, Washington 7, Chicago 4, 14 innings; August 26, Washington 2, Chicago 1, 13 innings; August 27, Washington 3, St. Louis 1, 9 innings; August 28, Washington 1, St. Louis 2, 12 innings; August 29, Washington 1, St. Louis 2, 9 innings; August 31 (first game), Washington 4, New York 1, 9 innings; (second game) Washington 3, New York 2, 11 innings; September 1, Washington 2, New York 1, 12 innings.
Greatest number innings played without an error.	18, Washington A. L., vs. Chicago, at Washnigton, May 15, 1918. Pitcher Williams, of Chicago, made a wild pitch in eighteenth inning.

First double header. Philadelphia vs. Cleveland N. L., September 19, 1883, at Philadelphia; first game, Cleveland 5, Philadelphia 3. Second game, Cleveland 5, Philadelphia 1.

BASE RUNNING RECORDS.

Greatest number stolen bases in a season. American Association—156, Harry Stovey, Athletics, 1888.
Players' League—136, Harry Stovey, Boston, 1890.
National League—115, Wm. Hamilton, Phila., 1891.
American League—96, Tyrus R. Cobb, Detroit, 1915.
National League (from 1900)–80, R. Bescher, Cincin'ti, 1911.

Greatest number stolen bases in a game by an individual. 7 bases, Wm. Hamilton, Philadelphia N. L., vs. Washington, at Philadelphia, Aug. 31, 1894. Only 8 innings played.
7 bases, George F. Gore, Chicago N. L., vs. Providence, June 25, 1881.
6 bases, E. T. Collins, Philadelphia A. L., vs. Detroit, September 11, 1912; E. T. Collins, Philadelphia A. L., vs. St. Louis, September 22, 1912.

Stolen bases in an inning by a club. 8, by Washington A. L. in a game with Cleveland at Cleveland, July 19, 1915.

Record for bunt and run to first. 3 1-5 seconds, Shaw, St. Louis N. L., at Cincinnati, October 4, 1908; J. Austin, St. Louis A. L., also did it in same time.

Record for circling the bases. 13 4-5 seconds, Lobert, Cincinnati N. L., field day at Cincinnati, October 12, 1910.

100 yards dash. 10 seconds. H. Lobert, Cincinnati N. L., first; Campbell, Pittsburg, second; at Cincinnati, October 12, 1910.

THROWING RECORDS.

Long distance throw. John Hatfield, at Brooklyn, N. Y., October 15, 1872, distance 400 feet 7½ inches. The throw of Sheldon Lejeune, 426 feet 9½ inches, at Cincinnati, October 12, 1910, field day, was accepted as a record by the authorities.

Accurate throwing. George Gibson, Pittsburg N. L., at Cincinnati, September 11, 1907.

BATTING RECORDS.

Batting record, one-base hits in single game by an individual. 7 base hits, Wilbert Robinson, Baltimore N. L., vs. St. Louis, June 10, 1892; 7 times at bat, 7 hits, one being a two-bagger.

Players who have made six base hits in six times at bat.
1889—Jerry Denny, Indianapolis, vs. Pittsburgh N.L., May 4.
L. Twitchell, Cleveland, vs. Boston N. L., August 15.
1890—E. Delehanty, Cleveland, vs. Chicago P. L., June 2.
Weaver, Louisville, vs. Syracuse A. A., August 12.
W. Shindle, Philadelphia, vs. Cleveland P.L., August 26.
J. Glasscock, New York, September 27.
1894—W. Brodie, Baltimore vs. Pittsburgh N. L., July 9.
C. L. Zimmer, Cleveland vs. Washington N. L., July 11.
1895—R. Connor, St. Louis, vs. New York N. L., June 1.
George Davis, New York, vs. Philadelphia N.L., Aug. 15.
1897—W. Keeler, Baltimore vs. St. Louis, Sept. 3.
John Doyle, Baltimore vs. St. Louis, Sept. 3.
1899—C. Beaumont, Pittsburgh, vs. Philadelphia, July 22.
C. Stahl, Boston, vs. Cleveland, N. L., May 31.
1901—M. Donlin, Baltimore, vs. Detroit A. L., June 24.
W. Nance, Detroit, vs. Cleveland A. L., July 13.
1902—Harvey, Cleveland, vs. St. Louis A. L., April 25.
D. Murphy, Philadelphia, vs. Boston A. L., July 8.
Williams, Baltimore, vs. Chicago A. L., August 25.
1915—George Cutshaw, Brooklyn, vs. Chicago N.L., Aug. 9.

Greatest number times at bat. 658 times in championship season, Brown, Louisville N. L., 1892.

Greatest number one-base hits. 277 hits in championship season, J. E. O'Neill, St. Louis A. A. (four-strike—base on balls a base hit—rule), 1887; 248, by T. R. Cobb, Detroit A. L., 1911.

Players who scored three men on a single base hit.	W. E. Bransfield, Philadelphia, off Powell, Pittsburgh N. L., July 11, 1910; H. Northern, St. Louis, off W. Johnson, Washington A. L., September 24, 1910; J. B. Miller, Pittsburgh, off McTigue, Boston N. L., May 21, 1912; N. Lajoie, Cleveland, off J. Quinn, New York A. L., June 5, 1912; S. D. Yerkes, Boston, off M. A. Gallia, Washington A. L., April 22, 1913; F. Baker, Philadelphia, off C. E. Wellman, St. Louis A. L., July 21, 1913; C. Wagner, Boston, off W. James, Cleveland A. L., August 21, 1913; L. G. Nunamaker, New York, off W. Leverenz, St. Louis A. L., August 28, 1914; S. Magee, Philadelphia, off R. L. Crutcher, Boston N. L., September 9, 1914; C. C. Cravath, Philadelphia, off R. L. Crutcher, Boston N. L., September 11, 1914; O. Vitt, Detroit, off R. Johnson, Philadelphia A. L., July 27, 1917; G. E. Lewis, Boston, off H. Harper, Washington A. L., October 2, 1917; R. Demmitt, St. Louis, off Y. N. Ayers, Washington A. L., July 6, 1918.
Individual batting in double-header.	National League—E. Delehanty, Philadelphia, vs. Louisville, July 13, 1897, 9 times at bat, made 9 hits, including one three-bagger. American League—N. Lajoie, Cleveland, October 9, 1910, 8 times at bat, made 8 hits, including one three-bagger.
Greatest number two-base hits from 1900.	National League—44, John Wagner, Pittsburg, 1904. American League—53, Tris Speaker, Boston, 1912.
Greatest number three-base hits from 1900.	National League—36, J. O. Wilson, Pittsburg, 1912. American League—26, J. Jackson, Cleveland, 1912. 26, S. Crawford, Detroit, 1914.
Greatest number home runs from 1900	National League—24, C. C. Cravath, Philadelphia, 1915. American League—16, F. Seybold, Athletics, 1902.
League record .300 hitters in a season, largest number.	National League (12 clubs), in 1894, had 94 batsmen who batted .300 or better. National League (8 clubs), in 1895 and 1897, 69 batsmen. American League, in 1900 and 1911, 35 batsmen.
League record, .300 hitters in a season, smallest number.	National League (12 clubs), 1892 to 1899, 12 batsmen, 1892. National League (8 clubs), 1876 to date, 4 batsmen, 1907. American League (8 clubs), 1900 to date, 5 batsmen, 1905.
Batted safely in consecutive games.	44 consecutive games, 82 base hits, W. Keeler, Baltimore N. L., April 22 to July 19, 1897. 40 consecutive games, 80 base hits, T. R. Cobb, Detroit A. L., May 15 to July 2, 1911.
Highest batting percentage, 1876 to date—50 or more games.	American Association—J. E. O'Neill, St. Louis, batting percentage .492, one-base hits 277 (four-strike—base on balls a base hit—rule), 1887. Union Association—Fred Dunlap, St. Louis, batting percentage .420, one-base hits 153, 1884. National League—Hugh Duffy, Boston, batting percentage .438, one-base hits 236, 1894. American League—T. R. Cobb, Detroit, batting percentage .420, one-base hits 248, 1911.
Lowest batting percentage of leading batsman —50 or more games.	National League—Larry Doyle, New York, batting percentage .320, one-base hits 189, 1915. American League—T. R. Cobb, Detroit, batting percentage .324, one-base hits 188, 1908.
Greatest number home runs in a game by clubs.	9, Boston vs. Cincinnati N. L., at Boston, May 30 (p.m.), 1894, Boston 5, Cincinnati 4.
Greatest number home runs in a game by single club.	7, Detroit N. L. vs. St. Louis, Sweeney pitching for St. Louis, June 12, 1886.
Greatest number individual home runs in a season.	27, Ed Williamson, Chicago N. L., 1883. 25, John Freeman, Washington N. L., 1899. 16, R. A. Seybold, Athletics A. L., 1902.

Greatest number individual home runs in a game.	Robert Lowe, Boston N. L., at Boston, May 30 (p.m.), 1894, made 4 home runs (two in one inning) and one single, off pitcher Chamberlain of Cincinnati. Ed Delehanty, Philadelphia N. L., July 13, 1896, at Chicago, made 4 home runs and one single off pitcher Terry.
Home runs in successive games.	4, W. J. Bradley, Cleveland A. L., May 21, 22, 23, 24, 1902. G. H. Ruth, Boston A. L., June 2, 3, 4, 5, 1918.
Home runs in an inning.	3, Brouthers, Thompson, Rowe, Detroit N. L., vs. St. Louis, July 12, 1886. Lajoie, Hickman, Bradley, Cleveland A. L., vs. St. Louis, at St. Louis, June 30, 1902. Delehanty, Coughlin, Carey, Washington A. L., vs. Chicago, July 2, 1902. Camnitz, Campbell, Wagner, Pittsburgh N. L., vs. Philadelphia, at Pittsburgh, Aug. 22, 1910. Zimmerman, Erwin, Wheat, Brooklyn N. L., vs. Chicago, Aug. 3, 1911, at Brooklyn.
Club two-base hit record.	April 11, 1912, New York N. L. made 13 two-base hits against Rucker, Barger and Dent, in Brooklyn, ground rules prevailing.
Fungo hitting records.	419 feet ½ inch, Ed Walsh, Chicago A. L., Comiskey field day, Chicago, September 30, 1911; 413 feet 8½ inches, M. Mitchell, Cincinnati N. L., September 11, 1907.
Pinch hitting home runs.	4, H. Hyatt, Pittsburgh N. L., 3 in 1913; 1 in 1914.
Successive pinch hitting record.	Ray Caldwell, pitcher New York Americans, acting as pinch hitter, June 10 and 11, 1915, made home run each day.
Total bases by individual in a game, 9 innings.	17, R. Lowe, Boston N. L., May 30! P.M., 1894; 4 home runs, 1 single. E. Delehanty, Philadelphia N. L., July 13, 1896; 4 home runs, 1 single. 16, L. Twitchell, Cleveland N. L., Aug. 15, 1889; 1 single, 1 two-base hit, 3 three-base hits, 1 home run. 15, D. Brouthers, Detroit N. L., Sept. 10, 1886; 1 single, 1 two-base hit, 3 home runs, Guy Hecker, Louisville A. A. Aug. 15, 1886; 3 singles, 3 home runs.
Heavy club batting, single hits, total one-base hits.	St. Louis vs. Cleveland A. A., at St. Louis, April 30, 1887, score 28-11; one-base hits, St. Louis 36, total one-base hits (both clubs) 53; Philadelphia vs. Louisville N. L., at Philadelphia, August 17, 1894, score 29-4, one-base hits, Philadelphia 36, total one-base hits (both clubs) 50.
Greatest number one-base hits in an inning, one club.	Athletics vs. Metropolitans, at Philadelphia, April 26, 1887, score 18-17, total one-base hits (both clubs) 53. Chicago N. L., vs. Detroit, Sept. 6, 1883, at Chicago, made 18 one-base hits in the seventh inning, making also 18 runs.
Greatest number one-base hits in a game (one club).	American League—27 in 1902 and 1908. National League—31 in 1902.
Greatest number one-base hits in game (both clubs).	American League—45 in 1902. National League—49 in 1901.
Sacrifice hits, individual.	67, R. Chapman, Cleveland A. L., 1917. 46, J. Sheckard, Chicago N. L., 1909.
Managers' championship record.	Connie Mack, 1902, 1905, 1910, 1911, 1913, 1914 (6 years). John J. McGraw, 1904, 1905, 1911, 1912, 1913, 1917 (6 years). Edward Hanlon, 1894, 1895, 1896, 1899, 1900 (5 years). Frank Selee, 1891, 1892, 1893, 1897, 1898 (5 years). C. A. Comiskey, 1885, 1886, 1887, 1888, 1901 (5 years). A. C Anson, 1880, 1881, 1882, 1885, 1886 (5 years).
Manager's consecutive championship record.	C. A. Comiskey, 1885, 1886, 1887, 1888 (4 years).

NOTEWORTHY PERFORMANCES—MAJOR LEAGUES.

In Chicago vs. Detroit game, September 6, 1883, score 26 to 6, Chicago made 18 one-base hits, with 26 men at bat, as well as making 18 runs in the seventh inning; fourteen men went to bat before any put-outs were made.

August 20, 1886, Baltimore vs. Athletics A. A., score 1 to 0, each club made only one hit. Same performance July 4, 1906, Chicago 1, vs. Pittsburgh N. L. 0.

What is claimed as the best record for stolen bases by a club was made by New York in a game with Pittsburgh, May 23, 1890—17 bases.

In game Chicago vs. Washington A. L., May 12, 1915, Faber, Chicago, held Washington to three hits, and pitched only 67 balls during the game.

In game Athletics vs. Milwaukee, September 24, 1901, at Milwaukee, N. Lajoie, Athletics, accepted sixteen chances—10 put-outs, 6 assists, no errors.

Winning 13 or more consecutive games by clubs.

26 New York N. L....1916
20 Providence N. L....1884
19 Chicago A. L.....1906
18 New York N. L....1904
17 New York N. L....1916
Washington A. L...1912
16 Philadelphia N. L...1892
New York N. L....1912
Pittsburgh N. L....1909
15 Philadelphia A. L....1913
Pittsburgh N. L.....1903
14 Pittsburgh N. L.....1909
St. Louis A. L... 1916
Detroit A. L.....1909
New York N. L.....1913
13 New York N. L.....1913
Philadelphia A. L....1910
Chicago A. L.....1908
Cincinnati N. L.....1890

Winning 10 or more consecutive games by pitchers.

19, T. Keefe, New York N. L., 1889.
R. Marquard, New York N. L., 1912.
16, Joseph Wood, Boston A. L., 1912.
W. Johnson, Washington A. L., 1912.
14, J. Chesbro, New York A. L., 1904.
W. Johnson, Washington A. L., 1913.
11, W. Bernhard, Cleveland A. L., 1902.
G. Mullen, Detroit A. L., 1909.
G. C. Alexander, Philadelphia N. L., 1913.
10, D. T. Young, Boston A. L., 1902.
G. E. Waddell, Philadelphia A. L., 1905.
W. Johnson, Washington A. L., 1913.
Falkenberg, Cleveland A. L., 1913.
H. Sallee, New York N. L., 1917.
B. Grimes, Brooklyn N. L., 1918.

Pitchers winning 9 games in one year from one club.

1908—E. Reulbach, Chicago N. L., from Brooklyn.
1912—W. Johnson, Washington A. L., from Chicago.

J. Daubert, Brooklyn N. L., in second game of double-header with Philadelphia, Aug. 15, 1914, made four (4) sacrifice bunts, making a record in National League for bunting in one game. American League record held by W. Killefer, Washington A. L. vs. Detroit, August 27, 1910; J. Barry, Boston A. L. vs. Cleveland, August 21, 1916.

Unusual Incidents in Major Leagues

NOTE—The editors will welcome additions to this list (major league championship contests only) if properly authenticated. Send a description, including date of game, to Spalding's Official Base Ball Record, 45 Rose Street, New York.

Assists by pitchers reach double figures.

11 Assists—McConnell, New York A. L., against Boston, September 2, 1912; Wolfgang. Chicago A. L., against Washington, August 29, 1914.
10 Assists—Peters, Chicago A. L., against Washington, May 30, 1912.

Catcher throws out three would-be base stealers in one inning.

Nunamaker, New York, caught High off second on pitch-out and Crawford and Veach trying to steal second base. New York A. L. vs. Detroit, second inning, August 3, 1914.

Five put-outs by pitcher.

Joe Wood, Boston A. L., vs. St. Louis, May 15, 1912.

Few hit games, but each hit a long one.

Seymour, New York N. L., held St. Louis to three hits—a double, triple and home run—May 21, 1899. Ayers, Washington A. L., held Detroit to four hits—two doubles and two triples—June 22, 1914. Leonard, Boston A. L., held Cleveland to four hits—three doubles and a home run—September 24, 1916.

Relief pitchers retire side on strikes.

W. Johnson, Washington A. L., relieving Gallia in the ninth inning, fanned Bush, Kavanaugh and Vitt of Detroit, July 25, 1915. Coveleskie, Cleveland A L., relieving Kiepfer in the ninth inning, fanned Oldring, Schang and Stellbauer of Philadelphia in succession, June 12, 1916.

Double play on attempted double steal.

Crossin, St. Louis A. L., threw out Crawford, Detroit, at second and Cobb was caught trying to score from third, Pratt to Crossin. Third inning, April 25, 1914.

Eight pitchers used by one club in a single game.

A. Williams, Bentley, Griffith, Engel, Johnson, Schaefer, Ainsmith and Gedeon, Washington A. L., pitched against Boston (Anderson alone) and won 10-9, October 4, 1913.

Pitcher catches base-runner off first and makes put-out.

Doak, St. Louis N. L., caught Carey, Pittsburgh, off first base and tagged him for an out.

An odd put-out.

Haley, Philadelphia A. L., forced at second by Witt on ball that hit Pitcher Lambeth's glove and Second Baseman Wambsganss' shin, was put out by Shortstop Chapman, September 13, 1916.

Scores from second base on sacrifice fly.

George Ruth, Boston A. L., hit a tremendous fly to right which Gilhooley, New York, caught up against the bleacher wall. It was such a mighty drive that Scott scored from second base and Ruth got credit for a sacrifice fly. Afternoon game, April 19, 1918.

Outfielder makes two double plays unassisted.

Tris Speaker, Cleveland A. L., made an unassisted double play in the Cleveland-Detroit game of April 18, 1918. He trapped a fly ball in the ninth inning, ran in and tagged Vitt, who hesitated between second and third, and then stepped on the bag, forcing Ellison. Speaker duplicated this feat in the Cleveland-Chicago game of April 29.

An odd game and an unnecessary question.

In a ten-inning tie game between St. Louis N. L. and Philadelphia, May 13, 1918, the Cardinals got two hits in the first inning and that was all, but they were good for three runs, coupled with a base on balls. One was a homer by Cruise. After the first inning Oeschger pitched nine without allowing a hit. Someone has asked, "Does that entitle him to a no-hit game?"

Opposing catcher borrowed to finish game.

In the final game of a double-header between Louisville and Toledo, July 21, 1918, Catcher Kelly of Toledo had the unusual experience of catching for both teams. Walter Meyer had been injured and Louisville was without a catcher, as Kocher had left after the first game, so Kelly was borrowed to finish the second game for the Colonels.

Two home runs in one inning by same player.

On June 10, 1880, Buffalo at Boston, Jones, Boston, made two home runs in the eighth, his team scoring ten times in that inning. Buffalo ran up nineteen errors, Esterbrook being the only player on the team with a clean fielding record.

Base Ball Condensed Data

1839—Base ball originated in the United States.
First scheme for playing it devised by Abner Doubleday at Cooperstown, N. Y.
Dimension of the diamond (or "square" as originally called) has not been changed to date.

1845—First base ball club organization. The Knickerbocker Base Ball Club of New York.
First rules compiled.
A club to be declared the winner had to score 21 aces (runs) without regard to number of hands (innings), but each side must play an equal number of hands (innings).
Ball used in 1845 weighed three ounces.
Home plate was made of iron plate, flat and circular, to cover a space equal to one square foot.
Pitching distance 45 feet.

1846—First match game of record played at Hoboken, N. J., June 19; Knickerbockers vs. New Yorks, score 23 to 1, in four "hands," or innings.

1848—The adoption of playing rule that "a player running to first base was out if the ball was held by adversary on that base before runner reached it," has been in force ever since.

1849—Base ball uniform—Knickerbocker Club, New York, adopted a playing uniform, blue and white.

1851—Second match game of record played between the Knickerbockers and Washingtons, at Harlem, N. Y., June 3, score: Knickerbockers 22, Washingtons 20, in 8 "hands" (innings).
First extra innings game in base ball occurred with the playing of game, June 17, Knickerbockers vs. Washingtons, 22 to 20, thirty put-outs or 10 "hands" (innings).

1854—Ball had to weigh from 5½ to 6½ ounces and was to be 2¾ to 3½ inches in diameter.

1857—First base ball association.
Game was divided into 9 innings; previous to this time the side first securing 21 aces (runs) was the victor, regardless of the number of innings. Rule has never been changed.
First official rule book, edited by Henry Chadwick, printed.

1858—Rules confined a pitcher with boundary line 12 feet long.
Pitcher could make short run in delivery.
Pitcher had no "called ball" penalty.
"Called" strikes introduced.
Batsman was out when a batted fly ball, foul or fair, was caught on the first bound; base-runner was not required to touch each base in order.

1859—No player allowed to play who received money for services.
Catcher standing close behind the batter, first experiment.

1862—Union Grounds, Brooklyn, which was opened May 15, was the first base ball enclosure.

1863—Bat, up to 1863, had no restriction as to size or model.
Bat rule says, "bat must be of any kind of wood and round and not to exceed 2½ inches in the thickest part, no restriction as to length."
Pitcher's box 12 feet by 4 feet.
No step in delivery. Both feet on the ground.
The infield was termed a square, instead of a "diamond."
Home base and pitcher's box were required to be marked with an iron plate painted or enameled white.
No base can be made on a foul ball; base-runners must return to the base and can be put out in the same manner as the striker when running to first base.

1864—The "out on fair bound" was abolished and "fly catch" of fair balls adopted.
A. J. Reach the first professional ball player and first to be transferred from one city to another for a stipulated sum, going to Athletics, Philadelphia, from Brooklyn.
New rule required the base-runner to touch each base in making the circuit.
Regular system of scoring, introduced by Henry Chadwick, was formally adopted.

1865—Compiling of averages introduced.

1866—It is credited to Robert Addy, Rockford, as being the first player to steal a base by sliding.

1867—Pitcher's box made 6 feet by 6 feet and pitcher was permitted to move about as he pleased.
Batsman allowed privilege of calling for high or low ball.
Curve pitching introduced by William Arthur Cummings.

1868—Cincinnati club first salaried team.

1869—Cincinnati Reds played season without a defeat, winning 81 games.

1871—First professional association.

1872—Ball specification as to size was: ball to weigh not less than 5 nor more than 5¼ ounces, must measure not less than 9 nor more than 9¼ inches in circumference. No change in size has been made since 1872.
Home plate changed from iron to white marble or stone.

1874—First base ball trip to foreign lands; two clubs visited England.
Ten men on side and game consisted of 10 innings, but rule proved so unpopular it was rescinded before championship started.

1875—Gloves—One of the first players who used a glove was Charles C. Waite.
Mask invented by Fred W. Thayer was first used by James Tyng of Harvard.
Boston won every game played on home grounds and lost only eight games in entire season.
First major league "1 to 0" game, at St. Louis, Chicago 1, St. Louis 0.

1876—National League's first season.
Bat was limited in length to 42 inches.
Pitcher's box 4 feet by 6 feet.
Rule adopted allowing substitute to enter a game prior to the fourth inning.

1877—Four players were expelled from National League for selling games, Craver, Devlin, Hall and Nichols.
Canvas bases 15 inches square.
Home plate placed exactly within the angle formed by foul lines to first base and third base.
First minor league organized through efforts of J. A. Williams, Columbus, Ohio; it was called the International League.

1878—Turnstiles first used.

1879—Reserve rule put in operation.
Staff of umpires first introduced.

1880—Eight "called balls" entitled batter to first base.
The playing of games on Sunday prohibited.
The first professional league grounds in New York City opened September 29, 1880, Metropolitans vs. Nationals A. A., Washington.
Rule introduced declaring a base-runner out if hit by a batted ball.

1881—Rule permitting "runners to be put out while returning to first base on called foul balls" repealed.
Pitching distance lengthened from 45 feet to 50 feet.

1882—American Association organized.
Regular staff umpires American Association.
Seven "called balls" entitled batter to first base.
Championship race first decided on percentage basis by American Association.
Three-foot line beside first base path put into the rules.

1883—"Foul bound catch" abolished.
National League chose its first staff of umpires, at fixed salaries.
First National Agreement called Tripartite Agreement—National League-American Association-Northwestern League.

1884—All restrictions on delivery of pitcher removed.
Six "called balls" entitled batter to first base.
Union Association organized in fall of 1883, playing only one season, 1884.
American Association had 12 clubs in their organization during this year.

1885—Six "called balls" entitled batter to first base.
Rule was made allowing a portion of the surface of the bat to be flat on one side.
Home base requirements changed so that marble or whitened rubber could be used.
Brotherhood of Ball Players organized.

1886—Pitcher's box 7 feet by 4 feet.
Seven balls entitled batter to first base.
National League and American Association formed new National Agreement.
Rule introduced requiring two balls to be in hands of umpire at start of game and umpire could call for new ball at any time needed.

1887—Pitcher's box 4 feet by 5½ feet.
Calling for high or low ball by batsman abolished.
"Called balls," 5.
"Called strikes," 4.
Base on balls recorded as base hits in this year only.
Official ball designated in playing rules.
Four strike rule repealed.
Base on balls as hits repealed, but batter was exempted from "time at bat."
Batter allowed first base on being hit by pitched ball.
Home base marble dropped and only white rubber 12 inches square allowed.
"Brotherhood of Ball Players" gained recognition as an organization.

1888—Second base ball trip to foreign lands, two clubs visiting Hawaii, Australia, Ceylon, Egypt, Italy, France, England, and Ireland, under auspices of A. G. Spalding.
Reservation privileges granted minor leagues.

1889—"Called balls" placed at 4.
Sacrifice bunt first gained recognition.
Polo Grounds (155th Street) opened July 8, New York 7, Pittsburg 5.

1890—Players' League organized and played one season.
Pitcher's box marked by rubber plates instead of iron or marble.

1891—American Association, organized in 1882, disbanded 1891.
Players' substitution introduced.
Large padded mitts for catchers permitted.

1892—Sunday games scheduled to be played by National League.
National League consisted of 12 clubs, absorbing the American Association; divided season was tried as a novelty, making two championship series with a play-off at the end—discontinued in 1893.

1893—Pitching distance increased from 50 feet to 60 feet 6 inches; or expressed in decimals, 60.5 feet.
Box abolished and rubber slab 12 by 4 inches substituted.
Pitcher was obliged to place his rear foot against slab.
Rule regarding flat bat was rescinded and new rule made requiring that the bat shall be wholly of hard wood.

1895—The pitcher's slab was enlarged to 24 by 6 inches.
Bats allowed to be 2¾ inches in circumference and not to exceed 42 inches long; no change to date.

1898—Schedule lengthened to 154 games.

1899—Balk rule changed so that pitcher must throw ball to first base if he makes a feint to do so.

1900—American League organized.
National League reduced from 12 clubs to 8 clubs.
Another Players' Brotherhood organized, but went out of existence in 1902.
The new shape home plate introduced.

1901—Foul Strike rule introduced by National League.
Catcher compelled to remain continuously under the bat.
National Association of minor leagues organized 1901, first season 1902.

1903—New National Agreement signed by American League, National League and National Association of minor leagues.
Formation National Commission.
Foul strike rule adopted by American League.

1905—World championship contests renewed under control of National Commission.

1908—Rule introduced prohibiting the soiling of any new ball.

1909—Cork center ball introduced.
Playing rules amended, "umpires must announce all team changes to the spectators."
"Batting order must be delivered before the game to the umpire at the home plate."
Batsman must be declared out "if he steps from one batsman's box to the other while the pitcher is in his position ready to pitch."
Base-runner is declared out "if he pass a preceding runner before the latter has been legally put out."

1912—Base Ball Players' Fraternity organized, being the third body of its kind organized by ball players.

1913—Third base ball trip to foreign lands, two clubs visiting Japan, China, Manila, Australia, Egypt, Italy, France and England, under auspices of Charles Comiskey, president Chicago Americans, and John J. McGraw, manager New York Nationals.

1913—Federal League organized, George Stovall, St. Louis American League, first major league player to jump reservation.
Boston National League club has been represented continuously in organized ball since 1871: National Association, 1871 to 1875. National League, 1876; o present date.

Minor League Statistics and Noteworthy Performances

CATCHERS.

Greatest number chances accepted.	999, in 123 games, Kearns, Dallas, Texas League, 1907.
Consecutive games caught.	155, by Henry Cote, Grand Rapids, Interstate League, 1888.

PITCHERS.

Consecutive games won.	21, by Baxter Sparks, Yazoo, Miss., Delta League, 1904.
Strike-outs in a game.	20, in nine inning game, by Wm. Mitchell, San Antonio, Texas League, vs. Galveston, August 21, 1909; Frank Davis, Knoxville, Appalachian League, and Fred Applegate, Paris, Blue Grass League, each had a record of 20 strike-outs in 1912; 19, pitcher Slattery, Marshalltown vs. Muscatine. Central Association, August 29, 1915. Pitcher Danforth, Louisville A. A., struck out 18 Kansas City players, September 12, 1915, and on September 15, 1915, 14 St. Paul players, making a record of 32 strike-outs in two successive 9 inning games.
Strike-outs in a season.	367, by Vean Gregg, Portland, Pacific Coast League, in 1910.
Not a defeat in 22 games.	Charles Bomar, Decatur, I. I. I. League, in 1907 made a remarkable record; in the last twenty-two games that he pitched up to September 9, he won 20 and tied the other 2.
Record No hit game	Fred Toney, Winchester, Blue Grass League, vs. Lexington May 10, 1909, 17 innings, 1-0 (19 strike-outs.)
Shut-outs in consecutive innings.	77, by Oliver Faulkner, Wilmington, Del., in 1903.
Played continuously for 26 seasons.	William Hart, Southern Association, pitched continuously for 26 seasons, starting at Chattanooga in 1885, and finishing in the same city in 1910.
Five winning double-headers.	In 1908 pitcher Durham, Indianapolis, American Association, pitched 5 double headers, winning all 10 games.
No put-outs by first basemen.	J. Connors, South Bend, Central League, vs. Terre Haute, July 10, 1910. W. McGamwell, Haverhill, New England League, vs. Worcester, May 20, 1911. Schineel, Hartford, Connecticut League, vs. Bridgeport. July 18, 1911. Pressley, Roanoke, Virginia League, vs. Norfolk, only 1 assist, July 2, 1913. D. Kelliher, Worcester, New England League, vs. Fitchburg. June 14, 1915. Brief, Salt Lake, Pacific Coast League, vs. Vernon, September 8, 1915.
Chances accepted by third baseman.	658 chances, 240 put-outs, 410 assists, by Smith, New Castle, Ohio, team, Interstate League, 1898.

Chances accepted by outfielders.	454 chances, 434 put-outs, 20 assists, by Farrell, Springfield, Ohio, team, Interstate League.
Chances accepted by outfielders 9 innings.	13 chances, 12 put-outs, 1 assist, by Charles Shorten, Providence vs. Newark, International League, June 14, 1915.
Record performance by an infield.	1916. Louisville A. A. infield—J. McCarthy, second base; J. Corriden, third base; Wilbur Roach, shortstop, went through the season playing 168 games, without missing an inning or a time at bat. Jay Kirke, first base, joined team in May and his record at Milwaukee and Louisville is 160 games. Kraft, who started the season with Louisville, was traded for Kirke, the two men changing uniforms. Kirke took up where Kraft left off, thus making a complete record of an entire infield playing 168 championship games in one season without missing a game or a time at bat.
Batting record for one game.	J. Crooks, Omaha vs. St. Paul, Western Association, in 5 times at bat made 4 home runs and 1 single, June 8, 1889, at Omaha. Bottenus, Buffalo vs. Wilkes-Barre, Eastern League, 4 home runs and one two-base hit in 6 times at bat, score 18–13 (7 innings), May 12, 1895. Jackley, Ironton, Ohio State League, 5 safe hits in 5 times at bat, including 4 home runs, off Hart, Hamilton, September 9, 1913.
Unassisted triple plays.	Harry O'Hagan, Rochester, Eastern League, at Jersey City, N. J., August 18, 1902. Larry Schlafly, at Portland, Ore., June 21, 1905. S. Murch, Manchester, New England League, at New Bedford, September 6, 1906. W. Carlisle, Vernon, Pacific Coast League, at Los Angeles, July 18, 1911. Wm. Rapps, Portland Pacific Coast League, at Oakland September 14, 1912. Roy Aiken, Waco, Texas League, at Houston, 1912. J. Foreman, Kankakee, Illinois-Missouri League, 1912. Harry Knaupp, New Orleans vs. Chattanooga, August 8, 1916. Cooney, second base, Omaha vs. Denver, June 17, 1917.
Club batting record, single game.	Corsicana, Texas League, claims this record for game of July 14, 1902; Corsicana 54, Texarkana 2; 10 two-base hits, 12 three-base hits and 19 home runs were made.
Club batting, few hits, single game.	1 hit. Crowell, Altoona, retired Wilkes-Barre without a hit. Staltz, Wilkes-Barre, held Altoona to one hit. Penn State League, June 3, 1886.
Consecutive hitting by clubs.	Tacoma, Northwestern League, in four consecutive games made 92 hits in 1915; July 1, first game, 29; second game, 17; July 2, 22 hits; July 3, 24 hits.
Home runs in one year.	45, by Perry Werden, Minneapolis, in 1895.
Home runs in one game.	19, Corsicana, Texas League, vs. Texarkana, July 14, 1902.
Home runs in an inning.	Steinfeldt, Davis and Macauley, Detroit W. L., in succession, against Abbey of Kansas City, August 6, 1897. Woods, Clement and Bean, Jersey City E. L., against Stevens of Providence.
Batting safely in consecutive games.	45 consecutive championship games, by John Ness, Oakland, Pacific Coast League, May 31 to July 21, 1915; 183 times at bat; 36 runs; 81 one-base hits, 14 two-base hits, 2 three-base hits, and 7 home runs.
Greatest number bases on balls obtained.	6 in 6 times at bat, 9 innings, by Woodson, Charlotte, Carolina Association, May 19, 1911. Harry Hulen, Minneapolis A. A., August 1, 1894.

Bases on balls by pitcher.	20, Davidson, Baltimore vs. Buffalo International League, August 4, 1914. 20, by Harper, Minneapolis vs. St. Paul, American Association, July 5 (a.m.), 1915.

GAME STATISTICS.

Longest games.	26 innings, Decatur, I. I. I. League, 2, Bloomington 1; pitchers, Burns for Decatur, Clark for Bloomington, at Bloomington, Ill., May 31, 1909. 25 innings, Grand Forks vs. Fargo, 0–0, at Devil's Lake, N. D., July 18, 1891. 22 innings, Burlington vs. Keokuk, Central Association, 0–0, at Burlington, June 27, 1915. 22 innings, Hannibal vs. Rock Island, I. I. I. League, 8-3 July 10, 1916. 21 innings, Lincoln vs. Joplin, Western League, 2-1, August 12, 1917. 20 innings, Jersey City vs. Toronto, International League, 0–0, pitchers, Thompson and Brandon for Jersey City, Hearne for Toronto, at Jersey City, N. J., August 12, 1913. 20 innings, Battle Creek vs. Adrian, South Michigan League, 1–1, pitchers, McDonald for Battle Creek, Loomis for Adrian, at Adrian, July 17, 1913.
Shortest game.	32 minutes, 9 full innings, Mobile 2, Atlanta 1, at Atlanta, September 17, 1910.
Double header record.	1 hour 38 minutes 30 seconds, 9 innings each game, first game 47 minutes 30 seconds; second game 51 minutes, Los Angeles vs. Oakland, Pacific Coast League, July 30, 1905.
Longest game no score.	25 innings, 0–0, Grand Forks vs. Fargo, at Devil's Lake, N. D., July 18, 1891 (semi-professional club). 22 innings, 0-0, Burlington vs. Keokuk, Central Association, at Burlington, June 27, 1915.
Largest score.	Niagaras 209, Columbus 10, at Buffalo, N. Y., June 8, 1869.
Longest playing season.	March 31 to December 1, 1901, California League.
Consecutive games won.	27 games, Corsicana, Texas League, May 28 to June 23, 1902. 25 games, Charlotte, Carolina League, May 10 to June 11, 1902. 24 games, Jersey City, Eastern League, 1903. 23 games, including a forfeited game, Wilkes-Barre, New York State League, August 11 to September 2 (a.m.), 1912.
Consecutive games lost.	26 games, Meridian, Cotton States League, 1913.
Consecutive games shutouts.	89 consecutive innings, by Portland, Pacific Coast League, 1910. 82 consecutive innings, also by Portland, Pacific Coast League, 1913, viz., October 7, Sacramento 0–0, 11 innings; October 8, 10–0; October 9, Sacramento, first game 4–0, second game 1–0, 5 innings; October 11, Los Angeles, 1–0; October 12, Los Angeles 4–0; October 13, Los Angeles 1–0; October 14, Los Angeles 6–0; October 15, Los Angeles 3–0; October 16, 3 innings.
Most championship games in one day.	5 games, by Manchester, New England League, the last one starting near twilight and forfeited to Manchester, Labor Day, 1899. 3 games, Tacoma vs. Spokane, Northwestern League, 4–1, 7–0, 7–3, September 27, 1908.
Played in most championship games.	227 games, by Dunleavy, Oakland, Pacific Coast League, 1905.

Record for continuous playing in championship games.	Perry Lipe has a remarkable record for continuous playing, viz., Greenville, Miss., 1903; Macon, Ga., 1904, 1905, 1906, 1907; Richmond, Va., 1908, 1909; during this period he participated in every championship game, missing only one inning, the ninth inning of game of June 10, 1909, when he was put out of the game; during these seven years he officiated as manager in 1906-7-8-9.
Greatest number stolen bases.	111 in 123 games, O. Nicholson, Frankfort, Blue Grass League, 1912. 105 in 135 games, W. H. Zimmerman, Utica, New York State League, 1910. 116 in 159 games, Ralph Meyers, Spokane, Northwestern League, 1912. 124 in 201 games, James Johnston, San Francisco, Pacific Coast League, 1913.
Largest attendance minor league.	20,531, American Association, at Columbus, vs. Toledo, September 1, 1907. Amateur game at Cleveland, Ohio, September 20, 1914, the crowd was estimated at 100,000.
Long service.	James H. O'Rourke, Bridgeport, holds a long record for continuous service in base ball, viz., Middletown, Conn., 1872; National League, 1873; played in major leagues for twenty years, and in Connecticut League until 1911.

NOTES.

September 10, 1917, Toronto-Montreal game (12 innings), at Montreal, 6 home runs were made in one inning, 8 in the game.

19 runs in an inning—Binghamton vs. Utica, New York State League, first inning; Utica made 10 runs, Binghamton 9; it took 55 minutes to play the inning.

Seventeen runs in one inning—Newark vs. Hartford, Oct. 1, 1886.

With the score tied, 0–0, at the end of he ninth inning, Little Rock scored ten runs in the tenth against Birmingham, May 15, 1918.

San Antonio scored twelve runs in the first inning against Shreveport, May 21, 1918. Jack Enright, pitcher, gave seven bases on balls, hit a batsman, made a wild pitch and allowed three hits. Final score, 24–4.

John Bates, Mobile vs. Chattanooga game, June 20, 1918, walked five times—every time up.

Sacramento scored fifteen runs in the seventh inning against Salt Lake City, July 7, 1918, Sacramento winning, 23–5.

Pitcher Wachtel, Fort Worth vs. Dallas, pitched a no-hit game on May 18, 1918.

Jersey City defeated Buffalo, 3–2, in nineteen innings, July 27, 1918.

Three close games were played in the Texas League on May 8, 1918, Fort Worth and Shreveport battled twenty innings and tied at 1–1; Houston defeated San Antonio, 1–0; and Dallas won from Waco, 1–0.

28 assists in a game—Los Angeles, Pacific Coast League, vs. Salt Lake, made 28 assists in 9 innings, August 23, 1917.

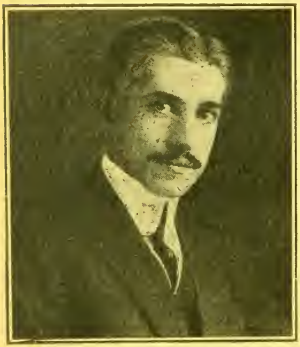
Salt Lake, vs. Los Angeles, August 5, 1917, made twelve runs in the third inning.

June 21, 1917, Ray McKee, San Francisco, stole third with the bases full and got away with it; he was safe and runner on third scored when the umpire called a balk on pitcher T. Hughes of Salt Lake.

PART III.

Intercollegiate Base Ball in War Time

By Edward B. Moss, New York.



Edward B. Moss.

The prominent part which the American collegian began to play in the world war early in 1918 was reflected in the unusual conditions which prevailed in the college Base Ball of last season. In place of the lengthy schedules, numerous trips and important games staged amid the customary scenes of intercollegiate setting, scattering and haphazard contests were the rule, with the personnel of the teams constantly changing, as one after another the players entered service.

The introduction of the Student Army Training Corps with its intensive system of drilling, military study and rigorous routine left little time for practice or play upon the diamond. The bayonet took the place of the bat and Base Ball for the time became a game to be played only during the few leisure moments of a busy day. That the sport should have held sway at all, under the circumstances, speaks volumes for its hold upon the undergraduate and the college athletic world.

The season's record is therefore little short of remarkable. While there is missing the usual lists of from twenty to thirty games accredited to the average college which includes Base Ball among its major sports, far more institutions supported teams than might have been expected under the circumstances. Notwithstanding canceled or curtailed schedules, unexpected loss of prominent players and absence of coaches, the majority of the colleges in all parts of the country were represented by teams which played, on an average, about one-third of the regular schedule.

Some remarkable records were made, nevertheless, by 'varsity nines in various sections of the country. In the East, Yale won all eight games played, including two victories each over Harvard and Princeton, and single defeats of Dartmouth, Cornell and Pennsylvania. The box work of Pitcher Talcott was the outstanding feature, no less than fifty per cent of the victories being shutouts. Holy Cross also was represented by a team of exceptional ability. The nine played a most unusual war time schedule, winning twenty-five out of twenty-nine games, tieing another, and lost but three. Among her opponents were Southern colleges, the service academies, training camp teams and virtually all of the New England college combinations.

Colby College of Maine was another institution represented by a team with a perfect winning percentage at the close of the season, the Waterville nine winning eleven games straight. Rensselaer Polytechnic Institute won eight out of ten games; Lafayette six out of eight, and Tufts, twelve out of seventeen. Both the West Point and Annapolis academies played rather lengthy schedules for such an upset season and showed high class ability. The Military Academy won two-thirds of the twenty-one games played, including among its victories the defeats of Cornell, Johns Hopkins, Fordham and Springfield The Naval Academy won eleven out of fourteen con-

tests, defeating, among others, Fordham, Georgetown, West Virginia and Colgate. Swarthmore also ranked high with five victories out of seven games of an abbreviated schedule.

Other teams which approximately broke even in the rather short series of the 1918 season were Syracuse, six won and six lost; Brown, five out of eleven games won; Cornell, five won, five lost; Dartmouth, six out of thirteen; Union, five out of thirteen, and Villanova, seven out of eleven. Harvard and Princeton played nine and six games, respectively. The Crimson showing was not up to the usual standard and the same is true of the Orange and Black.

Middle Western colleges maintained a high percentage during the season, although the same handicaps and uncertainties prevailed that marked the season in the East. The play of the University of Michigan team was one of the features of this section. The Wolverines won sixteen out of seventeen games, defeating Chicago, Notre Dame, Indiana, Iowa, Illinois, Ohio State and other strong teams. Chicago scored the single triumph of the season against Michigan, winning the second of a series of three games. Notre Dame, with ten out of fifteen games won; Michigan Agricultural College, with seven out of twelve; Purdue, six out of thirteen; Indiana, four out of thirteen, and Ohio State, nine out of fourteen, were among the stronger college teams of the section.

In the South, West Virginia had a well balanced winning team, as the record of fourteen victories, out of eighteen games played, proved. The nine defeated several strong Eastern teams during its Northern trip, including Syracuse, Colgate, Dartmouth and the United States Military Academy, as well as winning three straight from Virginia. The latter won seven out of eleven, losing one contest to North Carolina in addition to the West Virginia defeats. The Mt. St. Mary's combination won nine out of twelve games and Virginia Poly won eight out of twelve, Kentucky had a strong team, winning seven out of nine, with victories over Georgetown College and Tennessee.

On the Pacific Coast, California won seven out of eleven, including two games of the three played against Stanford. St. Mary's College of Oakland won ten out of fifteen played, defeating, among other teams, California and Stanford. The University of Texas team was one of the best along the Southern border. The Austin collegians won all but one of eighteen games played. Four of their victories were shutouts, while double figure scores were made in seven games, the largest being thirty runs in one contest. The solitary defeat was a 1 to 0 shutout scored by Texas Agricultural and Mechanical, which later was twice defeated. The latter combination was another nine of exceptional strength playing in the same section, winning fourteen out of nineteen games, six of which were shutouts.

Prospects for the coming season in college Base Ball are such as to indicate a much more active season in 1919 than was the case twelve months earlier. With the suspension of the S.A.T.C. courses, college athletics, including Base Ball, promise to resume, to some extent, their former position in the university routine. Schedules are being prepared, coaches engaged, and in several cases indoor practice is already under way. Many students who dropped their studies to enter army or navy service are returning, including a number who had won 'varsity letters in Base Ball during their sophomore and junior years. They will form the nucleus of strong combinations expected at many colleges this spring. It is doubtful if the 1919 schedule will be quite as lengthy as in the past, but far more games are assured than were played in 1918. Few of the Eastern colleges will make the Southern trips so popular a few years ago, due to the high railroad fares and the amount of scholastic work which must be completed during the next few months. In other respects the coming season will approach those of pre-war days.

(1) SYRACUSE UNIVERSITY, SYRACUSE, N. Y.—1, Moeschlin, Asst. Mgr.; 2, Beck; 3, Wright, Mgr.; 4, Love; 5, Huntley; 6, Lowe; 7, Barsha; 8, Crowley, Trainer; 9, Hayes; 10, Finsterwald; 11, Schwarzer; 12, Brown, Capt.; 13, Carr, Coach; 14, Steele; 15, Zaccardo; 16, Kinsler; 17, Harris. (2) FORDHAM UNIVERSITY, NEW YORK CITY—1, Keane, Coach; 2, Kinsley, Mgr.; 3, Kelly; 4, McQuade; 5, Scanlon; 6, Halligan; 7, Galligan; 8, Lucey; 9, Abbott; 10, Weldon; 11, Keough; 12, Halloran; 13, Colletti; 14, Lefevre; 15, Finn; 16, Shankey, Capt.; 17, Martin; 18, Dwyer. (3) CORNELL UNIVERSITY, ITHACA, N. Y.—1, Malcolm, Mgr.; 2, Wagner; 3, Rees; 4, Whitmore; 5, Cross; 6, Cross; 7, Eagle, Asst. Mgr.; 8, Eusworth; 9, Needle; 10, Brookmire; 11, Howard, Capt.; 12, Murphy; 13, Boragura; 14, Harden; 15, Corwin. (4) COLGATE UNIVERSITY, HAMILTON, N. Y.—1, Molner; 2, Schilling; 3, Bogiglon; 4, Anderson; 5, Asst. Mgr.; 6, Connelly; 7, Gardner, Mgr.; 8, Moore; 9, Miller; 10, Taylor; 11, Hammond, Coach; 12, McBride; 13, Ingalls; 14, Cunningham; 15, Reid; 16, Hubbell; 17, Curtis.

Collegiate Records

Beloit (Wis.) College

0—Camp Grant 6
3—Fairbanks-Morse 5
5—Beloit H.S. 0
6—Rock Co. A.A. 7
8—Beloit H.S. 3
4—Rock Co. A.A. 2

Brown University, Providence, R. I.

0—Boston Coll. 11
8—2d Naval Res. 6
6—302d U. S. Inf. 2
6—Dartmouth 4
1—Seton Hall 14
2—Columbia 3
1—Dartmouth 5
13—Williams 3
5—Syracuse 0
2—Dartmouth 11
2—Camp Devens 15

Case School, Cleveland, Ohio

3—Akron 10
6—Wooster 5
6—Oberlin 7
1—Mich. State Nor. 7
2—Michigan 12
13—Western Reserve 6
10—Oberlin 9
4—Western Reserve 11
3—Western Reserve 13
3—Wooster 4
4—Akron 1

Cathedral Coll., New York City

3—St. Peter's Coll. 7
6—Cathedral (Bkl.) 0
9—St. Peter's Coll. 6
5—Columbia 4
8—Upsala Coll. 7
0—Pelham Nav. Res. 2
8—West Point Res. 7
6—Fordham 7
13—Manhattan Coll. 10
2—C.C.N.Y. 8
2—Yale Freshmen 3
0—St. John's Coll. 2

Colby Coll., Waterville, Me.

3—Maine 2
8—Portland N.R.F. 0
16—Cabots 1
4—Bates 0
2—Maine 1
4—Bowdoin 3
4—Maine 2
7—Rockland N.R.F. 3
12—Bates 0
3—St. Anselm's Coll. 2
9—Bowdoin 2

College of the City of New York

0—St. John's Coll. 10
0—Fort Slocum 8
2—Fordham 16
1—Seton Hall 5
6—New York Univ. 10
0—Fort Slocum 11
8—Cathedral Coll. 2
2—Stevens Inst. 8
5—St. John's Coll. 4

Colorado Coll., Colorado Springs

1—Colo. Mines 3
4—Univ. of Denver 5
4—Colorado 6
4—Colo. Mines 2
2—Univ. of Denver 7
3—Colorado 2

Cornell Univ., Ithaca, N. Y.

6—Rutgers 4
6—Columbia 3
2—U.S.A.A.S. 3
1—Yale 4
9—Columbia 1
3—U.S. Mil. Acad. 4
3—U.S.A.A.S. 4
5—Columbia 4
2—Pennsylvania 3
4—Niagara 2

Dartmouth Coll., Hanover, N. H.

4—Springfield 3
5—Springfield 2
0—Yale 1
0—West Virginia 2
3—St. Anselm's 4
6—Boston Coll. 1
3—Tufts 6
4—Brown 6
0—Tufts 4
5—Brown 1
1—Boston Coll. 3
4—Amherst 1
11—Brown 2

Franklin (Ind.) College

15—Butler 5
4—Purdue 5
5—DePauw 3
2—Wabash 6
7—Butler 0
9—Wabash 10
5—Hanover 3
4—Indiana 6
0—Earlham 9 (for.)

Gallaudet Coll., Washington, D. C.

3—Catholic Univ. 4 (11 inn.)
3—Georgetown 21
12—Maryland State 6 (12 inn.)
1—Rock Hill 2 (10 inn.)
10—Briarly Mil. Ac. 0
5—Maryland State 3
4—Rock Hill 3
3—U.S. Nav. Acad. 9

Harvard Univ., Cambridge, Mass.

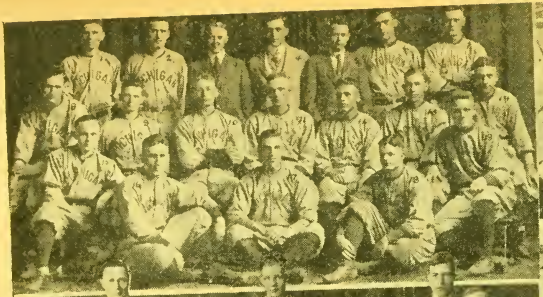
8—Princeton 7
0—Portland N.R.F. 3
0—Boston Navy Yd. 12
1—Camp Devens 5
0—Yale 5
5—Radio School 8
2—302d U. S. Inf. 7
0—Princeton 16
3—Yale 5

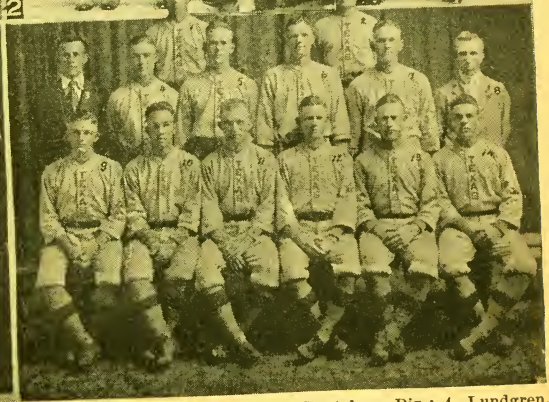
Heidelberg Univ., Tiffin, Ohio

5—Tiffin Cubs 0
12—Bluffton 2
1—Wooster 2
17—Tiffin H.S. 1
8—Defiance 3
5—Findlay 3
1—Ohio Northern 6

Holy Cross Coll., Worcester, Mass.

4—Richmond 3
2—No. Car. State 0
13—North Carolina 1
13—Wake Forest 6
2—Catholic Univ. 2
13—Johns Hopkins 1
3—U.S. Nav. Acad. 1
7—Seton Hall 1
10—Columbia 1
10—Amherst 1
1—Pennsylvania 7
9—St. Anselm's 7
20—Springfield 1
8—Bowdoin 1
7—Williams 1
2—Springfield 1
1—Boston Coll. 4
1—U.S. Mil. Acad. 5
5—Fordham 3
4—Amherst 0
4—Boston Coll. 3
9—St. Anselm's 2
13—Seton Hall 2
8—Camp Devens 1
8—Syracuse 0
5—Tufts 2
4—Dartmouth 0
6—Columbia 3
11—Fordham 2





(1) UNIVERSITY OF MICHIGAN, ANN ARBOR, MICH.—1, Ruzicka; 2, Scheidler; 3, P. G. Bartelme, Dir.; 4, Lundgren, Coach; 5, Reid, Mgr.; 6, Bowerman; 7, Ohlmacher; 8, Langenhan; 9, Adams; 10, Morrison; 11, Glenn, Capt.; 12, Knode; 13, Cooper; 14, Saunders; 15, Parsons; 16, Mraz; 17, Genebach; 18, Ipple; 19, Garrett. (2) MICHIGAN AGRICULTURAL COLLEGE, EAST LANSING, MICH.—1, Borgman, Mgr.; 2, C. L. Brewer, Coach; 3, S. Johnson; 4, Snider; 5, Andrews; 6, Kellog; 7, Donley; 8, Peters; 9, Hammes; 10, Hayes; 11, DeMond, Capt.; 12, Collinson; 13, Mills; 14, Doscher. (3) CASE SCHOOL OF APPLIED SCIENCE, CLEVELAND, OHIO—1, Prof. Pasini, Coach; 2, Eger; 3, Sherman, Asst. Mgr.; 4, Heath; 5, Hamley; 6, Vanderhoof; 7, Still; 8, McCune; 9, Olson; 10, Horwitz; 11, Yesberger; 12, McArt, Capt.; 13, Crane; 14, Barnes. (4) UNIVERSITY OF TEXAS, AUSTIN, TEX.

Indiana Univ., Bloomington

12—DePauw 0
2—Iowa 7
0—Michigan 6
2—Notre Dame 9
3—Valparaiso 4 (13 inn.)
7—Kalamazoo Nor. 3
8—Mich. Aggies 3
1—Michigan 10
0—DePauw 1
0—Ohio State 2
6—Franklin 4
3—Ohio State 7
4—Rose Poly 5 (10 inn.)

James Millikin Univ., Decatur, Ill.

12—Charleston Nor. 5
7—Charleston Nor. 16
10—Normal Univ. 1
3—Illinois 6
12—Charleston Nor. 1
7—St. Viator's 0

Lafayette College, Easton, Pa.

4—U.S. Mil. Acad. 2
17—Ursinus 2
8—Lehigh 4
7—Lehigh 9
9—Lehigh 3
3—U.S.A.A.S. 11
3—Rutgers 5
2—Pennsylvania 1

Macalester Coll., St. Paul, Minn.

0—Hamline 31
9—River Falls Nor. 13
31—Gust. Adol. 12
0—St. Thomas 14

Miami Univ., Oxford, Ohio

18—Earlham 2
17—Earlham 1
6—Cincinnati 13
0—Capital Univ. 8
0—Denison 1 (10 inn.)
6—Cincinnati 2

Michigan Agri. Coll., East Lansing

16—Alma 7
9—Olivet 3
6—Kalamazoo 4
2—Michigan 12
11—Orchard Lake 9
1—Ypsilanti Nor. 4
8—Notre Dame 11
3—Indiana 8
10—Kalamazoo 6
10—Kalamazoo Nor. 3
4—Notre Dame 0
2—Michigan 5

Mt. St. Mary's, Emmitsburg, Md.

9—Carlisle 1
1—Gettysburg 6
15—Villanova 7
7—Blue Ridge 3
3—Carlisle 0
2—Catholic Univ. 1
0—U.S. Nav. Acad. 15
5—Washington Coll. 9
9—Blue Ridge 4
11—Camp Colt 5
20—Fort Myer 3
3—Camp Magnolia 2

New York Univ., New York City

3—Union Coll. 4
2—Columbia 12
12—Haverford 4
2—Stevens Inst. 7
0—Swarthmore 5
10—C.C.N.Y. 6
4—Union Coll. 7
7—Wesleyan 2

Northwestern Coll., Watertown, Wis.

5—Wisconsin 4
7—Concordia 1
8—Lutheran Sem. 3
8—Milton Coll. 1
8—Watertown Team 3
9—Alumni 8
12—Milton Coll. 4

Oberlin (Ohio) College

7—Case 6
9—Hiram 2
9—Case 10
1—Akron 4
0—Western Reserve 7
4—Cincinnati 13

Ohio Northern Univ., Ada

9—Bluffton 0
19—Findlay 2
8—Ohio Wesleyan 5
2—Ohio Wesleyan 4
3—Muskingum 1

Ohio State Univ., Columbus

12—Ohio Peniten. 10
0—Columbus (A.A.) 8
0—Columbus (A.A.) 8
3—Columbus (A.A.) 11
9—Ohio Wesleyan 3
15—Capital Univ. 8
3—Illinois 4
8—Wooster 1
11—Capital Univ. 4
4—Wesleyan 2
2—Indiana 0
4—Purdue 2
2—Michigan 3
5—Indiana 3

Penna. Mil. Coll., Chester, Pa.

8—Art and Textile 6
1—Ursinus 15
11—Washington Coll. 7
2—U. of P. Fresh. 10
4—St. John's Coll. 10
17—Goldie 2

Princeton (N. J.) University

5—Pel. Bay N.R.F. 4
7—Harvard 8
2—Newport (Naval) 3
3—Yale 4
0—Yale 2
16—Harvard 0

Purdue University, Lafayette, Ind.

13—Wabash 0
5—Franklin 4
7—Rose Poly 4
14—Hanover 2
3—Illinois 2
8—Wisconsin 9
5—Notre Dame 7
0—Illinois 5
0—Chicago 4
2—Ohio State 4
3—Chicago 13
12—Wabash 8
1—Notre Dame 8

Rensselaer Poly Inst., Troy, N. Y.

9—St. Lawrence 2
5—Stevens Inst. 4
7—Syracuse 5
6—Union Coll. 7
6—Worcester 3
7—Hamilton 8
8—Rochester 1
8—Union Coll. z
12—St. John's Coll. 1
5—Alumni 2

Rock Hill Coll., Ellicott City, Md.

4—Alumni 0
4—Balto. City Coll. 3 (10 inn.)
8—Grays A.C. 2
5—Grays A.C. 4
5—Frederick H.S. 2
12—Maryland State Sch. for Deaf 3
0—Georgetown 13
13—Georgetown 17
12—St. John's Coll. 0
2—Gallaudet 1
1—Washington Coll. 3
3—Gallaudet 4
7—Washington Coll. 3
8—Ellicott City H.S. 6

Rutgers Coll., New Brunswick, N. J.

10—Ursinus 0
4—Cornell 6
6—Union Coll. 0
7—Fordham 3
4—Colgate 2
5—Lafayette 2

(1) UNION COLLEGE, SCHENECTADY, N. Y.—1, K. H. Gorham, Mgr.; 2, Beaver; 3, Gulick; 4, Hanley; 5, Wittner; 6, Peaslee, Capt.; 7, Tamsett, Coach; 8, Moynihan; 9, Fancher; 10, Laskowski; 11, Hochuli; 12, Trainer; 13, J. Brucker; 14, Getman; 15, G. Brucker; 16, Mascot; 17, Metzner; 18, Mallory; 19, Smukler. (2) NEW YORK UNIVERSITY, NEW YORK CITY—1, Draffen; 2, Kellogg, Coach; 3, Pavolsky; 4, Covello; 5, Eagan; 6, Billo, Mgr.; 7, Klaess; 8, Loew; 9, Tettelman, Capt.; 10, Newman; 11, Sulzer; 12, Bromley; 13, Christopher, Asst. Mgr.; 14, Cornell. (3) ST. MARY'S COLLEGE, OAKLAND, CAL.—1, Brandon; 2, Scott; 3, Medlin; 4, J. Oeschger, Coach; 5, Cunningham; 6, V. Oeschger; 7, Kelly; 8, Silva; 9, Mitchell; 10, Nugent; 11, Graf; 12, Lambert; 13, Gowanlock; 14, Leavitt, Mascot. (4) OHIO NORTHERN UNIVERSITY, ADA, OHIO—1, Daque; 2, Crosta, Mgr.; 3, Davies; 4, Lasders; 5, Murphy; 6, Main; 7, Hobson; 8, Gillim; 9, B. Deibel; 10, Hunsicker, Capt.; 11, Sanders; 12, L. Deibel.

St. Anselm's Coll., Manchester, N.H.

7—Holy Cross 9
3—Camp Devens 4
5—Bowdoin 2
4—Dartmouth 3
4—Worcester Tech 3
2—Boston Coll. 1
6—Tufts 5
2—Tufts 7
2—Holy Cross 9
11—Bowdoin 0
2—Colby 3

St. Mary's Coll., Oakland, Cal.

3—Native Sons 2
6—Native Sons 4
7—Mayrose Butters 1
7—Olympic Club 2
5—Olympic Club 4
1—U.S. Quartermast. 2
0—U.S. Quartermast. 4
2—U.S. Quartermast. 3
3—Fort Scott 1
15—Oakland Merch. 1
2—California 0
10—Stanford 2
1—Oakland (P.C.L.) 5
3—Pittsburg 6
8—Chamber of Com. 1

St. Mary's Coll., St. Mary, Ky.

8—K.S.D. 1
0—Louisville A.A. 14
12—Schuster Bros. 5
8—K.S.D. 3
10—Camp Taylor 6
1—Goldberg's 2
6—Louisville H.S. 3
6—Base Hospital 2
0—Camp Taylor 4

S.W. Presb. Univ., Clarksville, Tenn.

0—Illinois 24
0—Illinois 11
3—Vanderbilt 2
19—Bethel Coll. 0
15—Clarksville H.S. 4
19—Clarksville H.S. 2
15—Clarksville H.S. 8

Springfield (Mass.) College

2—Dartmouth 5
3—Dartmouth 4
4—Fisk Red Tops 5
1—Holy Cross 9
1—Holy Cross 2
6—Tufts 9
3—Dartmouth 4
8—Amherst 3
2—Williams 6
5—Fort Slocum 8
5—U.S. Mil. Acad. 8
5—Wesleyan 2
1—Fordham 2

Swarthmore (Pa.) College

0—Pennsylvania 1
3—Columbia 2
5—U.S. Nav. Acad. 0
3—Lehigh 0
6—Delaware 0
5—New York Univ. 0
3—Pennsylvania 7

Syracuse (N. Y.) University

15—Freshmen 4
5—West Virginia 6
1—Colgate 2
5—Rensselaer Poly 7
20—Hamilton 4
5—Colgate 1
7—Hamilton 1
2—Niagara 1
6—St. Lawrence 4
2—Boston Coll. 9
0—Holy Cross 8
0—Brown 5

Texas A. & M. Coll., Coll. Station

2—Howard Payne 1
2—Howard Payne 0
10—Texas Chris. 2
3—Texas Chris. 2
10—Baylor 3
9—Baylor 6
2—Southwestern 1
4—Southwestern 3
10—Houston Buffs 7
1—Texas 0
3—Texas 5
9—Baylor 0
1—Baylor 2
1—Rich Field 0
2—Rich Field 0
1—Texas 2
6—Texas 7
0—Southwestern 1
5—Southwestern 0

Throop College, Pasadena, Cal.

3—Whittier 1
9—Pomona 0
5—Redlands 1

Tufts College, Medford, Mass.

1—Fordham 4
11—Seton Hall 4
8—Fed. Rendezvous 7
7—U.S. Mil. Acad. 3
15—Boston Univ. 2
8—Springfield 3
5—Bates 4
6—Dartmouth 3
8—Williams 3
4—Dartmouth 0
5—St. Anselm's Coll. 6
7—St. Anselm's Coll. 2
2—Boston Coll. 4
5—Seton Hall 1
2—Holy Cross 5
0—Boston Coll. 3
12—Williams 1

Union College, Schenectady, N. Y.

4—Columbia 5
4—New York Univ. 3
0—Rutgers 6
5—Pelham N.R.F. 8
7—Rensselaer Poly 6 (10 inn.)
7—Wesleyan 8 (10 inn.)
6—Pelham N.R.F. 17
4—Hamilton 7
7—New York Univ. 4
2—Rensselaer Poly 8
5—Hamilton 3
3—St. Lawrence 7
14—Rochester 3

U. S. Mil. Acad., West Point, N. Y.

3—Berkeley Hall 2
2—St. John's Coll. 0
2—Boston Coll. 6
2—Lafayette 4
3—Tufts 7
5—Newp't Nav. Res. 7
1—West Virginia 2
4—Cornell 3
9—Catholic Univ. 4
5—Holy Cross 1
3—Crescent A.C. 6
11—Springfield 1
3—Johns Hopkins 1
5—Mt. St. Joseph's 2
1—Fordham 0
5—Stevens Inst. 1
4—U.S.S. Amphitrite 0
7—Pelham N.R.F. 8
6—Fort Slocum 1
9—Princeton Avia. 8
20—Camp Merritt 3

U. S. Nav. Acad., Annapolis, Md.

1—Holy Cross 3
5—Fordham 3
6—Maryland State 5
4—Georgetown 1
11—Johns Hopkins 0
12—West Virginia 4
18—Georgetown 0
15—Mt. St. Mary's 0
0—Swarthmore 5
3—No. Car. State 5
15—Colgate 6
5—Catholic Univ. 0
9—Gallaudet 3
6—Mt. St. Joseph's 0

(1) UNIVERSITY OF CALIFORNIA, BERKELEY, CAL.—1, Elsworthy; 2, Rowe; 3, Ellison; 4, Rohwer, Capt.; 5, Godde; 6, Dexter; 7, Hudson; 8, Gorman; 9, Murchio; 10, Shepard; 11, Morse; 12, Hummel; 13, Hensel. (2) GALLAUDET COLLEGE, WASHINGTON, D. C.—1, A. Rosen, Mgr.; 2, Sanders; 3, Pridmore; 4, Hartin; 5, Bouchard; 6, W. Cooper, Coach; 7, Schowe; 8, Wilson; 9, Houze; 10, Ferguson, Capt.; 11, Pilliod 12, Dohrman. (3) ST. ANSELM'S COLLEGE, MANCHESTER, N. H.—1, Mahoney, Mgr.; 2, Pitts; 3, Feen; 4, Slattery; 5, Nuhn, Capt.; 6. O'Brien; 7, Reynolds; 8, McCarthy; 9, Scully; 10, Malloy; 11, Gilligan; 12, Dugan; 13, Hicks; 13, McCusker. (4 RUTGERS COLLEGE, NEW BRUNSWICK, N. J.—1, Besas, Trainer; 2, Kelly; 3, Rice; 4, Cox, Coach; 5, Baker; 6, Breckley; 7, Ferguson, Mgr.; 8, Wilkins; 9, Rule; 10, Wittpenn; 11, Lyons; 12, Weller; 13, Robeson; 14, Taliaferro.

Univ. of Akron, Akron, Ohio

10—Case 3
10—Western Reserve 2
4—Oberlin 3
7—Hiram 5
1—Case 4
1—Wooster 0

Univ of California, Berkeley

2—Commercial Club 1
2—Standard Oil Co. 1
5—Olympic Club 13
0—St. Mary's Coll. 2
7—Stanford 8
4—Stanford 2
4—Bank of Italy 2
3—U.S. Marine Corps 4
10—Maxwell Hdw. Co. 5
8—Olympic Club 3
3—Stanford 2

Univ. of Kentucky, Lexington

12—Georgetown 6
5—Georgetown 1
8—Kentucky Wes. 3
8—Kentucky Wes. 0
3—Tennessee 8
0—Tennessee 1
4—Tennessee 1
6—Maryville 4
8—Maryville 5

Univ. of Michigan, Ann Arbor

17—Western Reserve 2
12—Case 2
12—Mich. Aggies 2
6—Indiana 0
1—Chicago 0
3—Chicago 7
10—Indiana 1
5—Mich. Aggies 2
2—Iowa 0
8—Illinois 4
3—Ohio State 2
5—Kalamazoo Nor. 1
7—Chicago 5
7—Iowa 2
6—Illinois 2
5—Notre Dame 1
14—Notre Dame 0

Univ. of Notre Dame, N. Dame, Ind.

3—Rose Poly 1
6—Wisconsin 1
15—Wisconsin 2
9—Indiana 2
8—Mich. Aggies 6
9—Purdue 5
5—South Bend Leaguers 4
4—Valparaiso 3
0—Mich. Aggies 4
1—Iowa 2
2—St. Ambrose 3
4—Iowa 3
9—Purdue 2
1—Michigan 5
0—Michigan 14

Univ. of Texas, Austin

12—Howard Payne 1
4—Howard Payne 3
12—Baylor 1
30—Baylor 1
6—Southwestern 4
12—Southwestern 2
10—So. Meth. Univ. 4
6—So. Meth. Univ. 0
0—Texas A. and M. 1
5—Texas A. and M. 3
6—Southwestern 0
7—Texas Chris. 6
5—Texas Chris. 3
11—Baylor 0
7—Rice Inst. 0
15—Rice Inst. 3
2—Texas A. and M. 1
7—Texas A. and M. 6

Univ. of Virginia, Charlottesville

8—Virginia Chris. 0
11—Wm. and Mary 3
10—Richmond 8
16—Marshall 4
4—North Carolina 0
2—North Carolina 1
0—North Carolina 3
14—Va. Mil. Inst. 4
5—West Virginia 6
4—West Virginia 7
0—West Virginia 9

Univ. of Wooster, Wooster, Ohio

5—Case 6
2—Heidelberg 1
1—Ohio State 8
5—Ohio Wesleyan 6
4—Case 3
0—Akron 1
5—Ohio Wesleyan 6
13—Oberlin 4
7—Denison 4
5—Denison 3

Villanova (Pa.) College

19—Haverford 4
7—Mt. St. Mary's 15
6—Mt. St. Joseph's 1
2—Catholic Univ. 3
3—Catholic Univ. 2
13—Ursinus 0
5—Camp Crane 6 (10 inn.)
8—Ursinus 1
7—Camp Dix 3
5—Mt. St. Joseph's 1
2—Stetson 3

Virginia Poly Inst., Blacksburg

13—Richmond 2
1—No. Car, State 2
2—No. Car. State 5
3—Wake Forest 5
2—Wake Forest 7
6—Emory and Henry 2
7—Emory and Henry 5
7—Roanoke 2
3—Marshall 2
9—No. Car. State 8
5—Daleville 1
11—Daleville 1

Wabash Coll., Crawfordsville, Ind.

0—Purdue 13
1—DePauw 3
4—Camp Taylor 1
8—Rose Poly 3
6—DePauw 9
6—Franklin 2
10—Franklin 9
3—DePauw 2
8—Purdue 12
3—DePauw 1

West Virginia Univ., Morgantown

9—Marshall 3
14—Marshall 4
6—Syracuse 5
2—Colgate 1
2—Dartmouth 0
2—U.S. Mil. Acad. 1
2—Worcester Poly 0
3—Wesleyan 4
0—Fordham 3
0—U.S.A.A.S. 2
4—U.S. Nav. Acad. 12
7—Virginia 4
9—Virginia 0
8—Virginia 4
16—Colgate 3
7—Colgate 0
5—Pittsb. Collegians 2
5—Pittsb. Collegians 2

William Jewell Coll., Liberty, Mo.

14—Missouri Wes. 2
6—Missouri Wes. 5
3—Westminster 2
18—Central 0
4—Kirksville Nor. 3
1—Kirksville Nor. 2

Yale Univ., New Haven, Conn.

6—Wesleyan 5
1—Dartmouth 0
4—Cornell 1
4—Princeton 3
5—Harvard 0
2—Princeton 0
5—Pennsylvania 0
5—Harvard 3

(1) UNIVERSITY OF NORTH CAROLINA, CHAPEL HILL, N. C. (2) THROOP COLLEGE, PASADENA, CAL.—1, Lavagnino; 2, Walling; 3, Wright; 4, Silverthom; 5, Otis; 6, Torgerson; 7, Twitchell; 8, Patts; 9, Hanis; 10, Imler, Capt.; 11, Lukens; 12, Taylor; 13, Krouss. (3) WEST VIRGINIA UNIVERSITY, MORGANTOWN, W. VA.—1, Kidd, Asst. Mgr.; 2, Walker, Asst. Mgr.; 3, Woodyard, Mgr.; 4, H. A. Stansbury, Ath. Dir.; 5, Harrick; 6, Wilcox; 7, Dorsey; 8, Carden; 9, Bailey; 10, Shelton, Coach; 11, Latterner; 12, Rogers; 13, June, Capt.; 14, Flinn; 15, Chenoweth; 16, Gregg; 17, Hughes; 18, Dawson; 19, Armstrong. (4) ST. MARY'S COLLEGE, ST. MARY, KY.—1, Kupersmidt; 2, McBarron; 3, Kowalski; 4, Heavrin; 5, Chawk; 6, Bowles; 7, Gregg; 8, Collins; 9, Prof. Lesousky, Mgr.; 10, Kost; 11, Spalding; 12, C. Murphy; 13, Hill; 14, V. Murphy, Mascot; 15, E. Austin, Mascot.

Scholastic Records

Atlantic City (N. J.) High School

3—Hammonton H.S. 2
15—Brown Prep 4
5—W. Phila. H.S. 6
8—Germantown H.S. 5
4—Rom. Cath. H.S. 9
13—Wenonah M.A. 14
10—Camden H.S. 7
8—Southern H.S. 7
0—Peddie Inst. 4
6—Girard Coll. 5

Bailey Mil. Inst., Greenwood, S. C.

6—Wofford Fitting 4
10—Greenville H.S. 1
12—Furman Univ. 4
0—Erskine Coll. 5
8—Erskine Coll. 6
3—Newberry Coll. 2
10—Porter Mil. Acad. 5
18—Porter Mil. Acad. 4
20—Porter Mil. Acad. 8
2—Carlisle Sch. 0
1—Carlisle Sch. 0
6—Carlisle Sch. 0

Blair Academy, Blairstown, N. J.

5—Fordham Prep 4
4—Princeton Fresh. 12
4—Lawrenceville 0
3—Bethlehem 3
2—Princeton Prep 5
5—Wyoming Sem. 11
3—Stroudsburg H.S. 2
0—Morris H.S. 5

Bloomfield (N. J.) High School

11—Glen Ridge H.S. 4
11—Butler H.S. 2
19—Nutley H.S. 2
9—Marquand Sch. 8
3—East Side H.S. 8
3—Barringer H.S. 2
9—Lincoln H.S. 1
10—Kingsley Sch. 1
6—Plainfield H.S. 5
6—Nutley H.S. 5
8—W. Orange H.S. 7

Bloomsburg (Pa.) State Nor. Sch.

10—Mt. Carmel H.S. 0
20—Lock Hav. S.N.S. 7
19—Dickinson Sem. 0
3—Wyoming Sem. 2
9—Shippensb. S.N.S. 4
10—Pittston Bros. 2
4—Wilkes-Barre YMCA 3
8—Ringtown 1
7—Bloomsburg A.C. 5
6—Hanover A.C. 1
14—Shippensb. S.N.S. 0

Central H. S., Washington, D. C.

14—Business H.S. 0
8—McKinley H.S. 2
14—Eastern H.S. 0
11—Western H.S. 2
12—Briarly Hall 9
6—Alexandria H.S. 0
6—Army-Navy Prep 7
3—Gallaudet Coll. 0
5—Fort Washington 4
3—Balto. City Coll. 2
2—Alexandria H.S. 0
9—Fort Washington 6
2—Episcopal H.S. 3
3—Balto. City Coll. 4
13—Tome Inst. 4
10—Alumni 1

Cheltenham H. S., Elkins Park, Pa.

3—Southern H.S. 2
9—Haddon Heights 8
2—Lansdowne H.S. 3
10—Tome 2
8—Darby 4
4—St. Luke's 2
3—Bryn Athyn 12
3—Lower Merion 1
0—George Sch. 13
5—Radnor 3
5—Germantown 6
6—Ridley Park 2
6—Abington 1

C. C. N. Y. Freshman Team

5—Commercial H.S. 3
8—Flushing H.S. 6
2—Man. Train. H.S. 1
0—Manhattan Fresh. 7
2—Eastern Dist. H.S. 0
1—Evan. Childs H.S. 6
5—St. Francis Xavier 2
4—DeW. Clin. H.S. 0
3—Yonkers H.S. 2
6—Bushwick H.S. 0
1—N.Y.U. Fresh. 6
6—Newton H.S. 1
2—Horace Mann Sch. 1

Commercial H. S., Brooklyn, N. Y.

2—Bushwick H.S. 10
6—Boys' H.S. 0
1—Erasmus Hall 2
4—New Utrecht H.S. 3
0—Poly Prep 1
0—Manual Train. 1
10—Eastern Dist. H.S. 0
2—New Utrecht H.S. 0
4—Erasmus Hall 3
7—Boys' H.S. 3
0—Marquand Sch. 2
6—Manual Train. 2

Concordia Prep, Bronxville, N. Y.

11—Wh. Plains H.S. 6
11—Irving Sch. 0
6—New Roch. H.S. 7
5—Peekskill M.A. 4
7—Mamaroneck H.S. 1
4—New Roch. H.S. 5
4—Mt. Vernon H.S. 7
6—St. Peter's Coll. 10
3—Mamaroneck H.S. 1
9—Upsala Coll. 0
7—Colonial Club 6
8—Ossining H.S. 7
7—Alumni 6

Dickinson H. S., Jersey City, N. J.

15—Adelphi Acad. 3
7—Morris H.S. 1
7—H.S. of Commerce 11
5—East Orange H.S. 4
9—Flushing H.S. 2
14—Peddie Inst. 11
0—Barringer H.S. 5
2—West Point Res. 9
2—Montclair H.S. 1
7—Princeton Fresh. 9
5—East Orange H.S. 2
0—Trenton H.S. 1
1—Montclair H.S. 2
4—Peekskill M.A. 0
0—Barringer H.S. 2

East Stroudsburg (Pa.) Nor. Sch.

10—Fellows Huber 0
19—Stroudsburg H.S. 2
18—E. Stroudsb. H.S. 1
2—Bethlehem Prep 4
0—Bethlehem Prep 3
2—Blair Hall 3
1—Bethlehem H.S. 0
9—Fellows Huber 8
6—Easton H.S. 0
18—Bethlehem H.S. 1

English H. S., Boston, Mass.

1—Middlesex 7
0—Rindge Tech 8
3—Milton Acad. 4
5—St. Mark's Sch. 0
10—Cambridge H. & L. 2
2—Norwood H.S. 0
5—Brockton H.S. 4
5—Boston Coll. H.S. 2
4—H.S. of Commerce 2
10—St. John's 1
12—Swampscott H.S. 0
12—Dorchester H.S. 4
8—Boston Latin 4
7—H.S. of Commerce 3
7—Dorchester H.S. 2
2—Medford H.S. 12

Frankford (Pa.) High School

6—Central H.S. 4
6—Southern H.S. 7
9—Trade Sch. 8
2—Northeast H.S. 5
16—Catholic H.S. 6
2—Penn Charter 1
2—W. Phila. H.S. 4
10—Southern H.S. 13
12—Germantown H.S. 10
15—Central H.S. 9
5—Catholic H.S. 9
11—Millville H.S. 7
9—Germantown H.S. 13

Hackensack (N. J.) High School

7—Ridgewood 2
7—Englewood 0
4—Paterson 5
3—Passaic 4
11—Leonia 1
13—Englewood 2
1—Cliffside 2
4—Passaic 1
9—Ridgewood 2
16—Leonia 0
3—Cliffside 2
3—Paterson 2
13—Passaic 1

(1) PHILLIPS EXETER ACADEMY, EXETER, N. H.—1, Gilroy; 2, Gill; 3, Rix; 4, E. N. Cutter; 5, Hickey; 6, Gilmore; 7, Goode; 8, Moshier; 9, Savage; 10, J. Conlon; 11, Burgess; 12, J. J. Carney, Coach; 13, T. E. Jones, Capt.; 14, G. R. Eager, Mgr.; 15, R. N. Jones; 16, E. F. Cutter. (2) ST. PAUL'S SCHOOL, GARDEN CITY, N. Y.—1, Blake, Coach; 2, Streng; 3, MacEwan; 4, Applegate; 5, Adams; 6, Birch; 7, Williams; 8, Vaughan, Mgr.; 9, Cole; 10, O'Dea; 11, Metzger; 12, Vanderbilt, Capt.; 13, Bigelow; 14, Hirst; 15, Mullin. (3) PRINCETON (N. J.) PREPARATORY SCHOOL—1, Carey; 2, Walker; 3, Hall; 4, McIlvain; 5, Tyler; 6, Sample; 7, Myers; 8, Millard, Asst. Mgr.; 9, Simpson, Mgr.; 10, G. F. Green, Coach; 11, Sheehan; 12, Lyons; 13, Carse; 14, Straight; 15, Wadleigh; 16, DeLuca; 17, O'Brien; 18, Fredricks.

H. S. of Commerce, New York City

2—Manhattan Prep 3
6—Evander Childs 8
10—Curtis H.S. 2
9—Townsend Harris 2
6—Morris H.S. 5
4—DeWitt Clinton 5
4—Stuyvesant H.S. 7
4—Evander Childs 5
1—Curtis H.S. 2
9—Townsend Harris 0
4—Morris H.S. 5
9—Stuyvesant H.S. 4
4—Dickinson H.S. 5
10—Fordham Prep 2
8—DeWitt Clinton 6
10—Rifle Range (Peeks.) 12

Hill School, Pottstown, Pa.

10—Pottstown 8
13—Peddie 9
6—Penn Fresh. 12
2—Princeton Fresh. 8
5—Tome 3
4—Pottstown 4
0—Lawrenceville 8
7—Haverford 1
5—Hotchkiss 7

Lafayette H. S., Buffalo, N. Y.

16—Hamburg H.S. 5
3—Technical H.S. 9
7—Nichols H.S. 15
10—Canisius H.S. 1
7—De Veaux Coll. 3
15—Hutchinson H.S. 9
6—Technical H.S. 5
3—Nichols H.S. 2
6—Canisius H.S. 4
9—Hutchinson H.S. 4
2—Lockport H.S. 4
7—De Veaux Coll. 5
3—Technical H.S. 4

Loyola H. S., Baltimore, Md.

2—Towson H.S. 10
7—Gilman Sch. 1
15—Dunham's Sch. 3
3—Towson H.S. 6
1—Baltimore Poly 0
1—Balto. City Coll. 10
4—McDonough Inst. 9
14—Franklin H.S. 7
1—Baltimore Poly 4
9—Mt. St. Mary's 3
10—Marston Sch. 0

Medford (Mass.) High School

19—Wellesley H.S. 0
5—Everett H.S. 1
3—Somerville H.S. 1
6—Rockland H.S. 2
2—Rindge Tech 5
11—Woburn H.S. 2
20—Melrose H.S. 3
11—Malden H.S. 5
12—Everett H.S. 13
13—Wakefield H.S. 3
12—Rindge Tech 3
16—Melrose H.S. 4
9—Malden H.S. 3
7—St. John s Prep 0
4—Somerville H.S. 7
5—Everett H.S. 6
7—Newton H.S. 11
14—Malden H.S. 2
12—Rindge Tech 1
11—Somerville H.S. 6
12—Melrose H.S. 4
12—Boston E.H.S. 2

Mercersburg (Pa.) Academy

5—P. & R. R.R. League 4
5—Aircnciffe A.C. 0
0—Bethlehem Prep 0
11—Carlisle Indians 1
2—Massanutten Ac. 0
5—Wyoming Sem. 4
20—Boys' Latin (Balto.) 0
12—Carlisle Indians 6
4—Blue Ridge Team 1
11—Millersville N.S. 1
4—Kiski School 2

Montclair (N. J.) Academy

19—Horace Mann Sch. 3
7—East Orange H.S. 4
6—New York M.A. 8
11—Stevens Sch. 7
16—Pingry Sch. 7
0—Barringer H.S. 9
12—Bordentown M.I. 13
1—St. Benedict's Prep 8
1—Hoboken H.S. 0

Montclair (N. J.) High School

12—Kingsley Sch. 9
0—No. Plainfield H.S. 1
3—South Side H.S. 6
3—South Side H.S. 4
2—East Orange H.S. 3
8—East Orange H.S. 7
1—Barringer H.S. 0
2—Barringer H.S. 3
9—New Bruns. H.S. 4
7—New Bruns. H.S. 1
12—Plainfield H.S. 0
6—Plainfield H.S. 2
5—Battin H.S. 3
2—Battin H.S. 1
1—Dickinson H.S. 2
2—Dickinson H.S. 1

Morris H. S., New York City

1—Dickinson H.S. 7
2—DeWitt Clinton 7
8—Curtis H.S. 11
4—Stuyvesant H.S. 5
2—Evander Childs 12
5—H.S. of Commerce 6
2—Townsend Harris 5
0—DeWitt Clinton 6
4—Curtis H.S. 0
5—H.S. of Commerce 2
5—Blair Acad. 0
3—Stuyvesant H.S. 0
6—Evander Childs 5
9—Townsend Harris 0

Moses Brown Sch., Providence, R.I.

2—Worcester Class. 1
4—Pomfret 2
3—La Salle 6
2—West Warwick 1
7—Worcester North H.S. 4
5—Huntington H.S. 1
11—E. Greenwich Ac. 1
13—Powder Point 3
16—Killingly H.S. 0
3—Technical H.S. 2

Mount Vernon (N. Y.) High School

9—Alumni 3
4—New Roch. H.S. 2
5—Yonkers H.S. 15
10—Mamaroneck H.S. 2
12—Wh. Plains H.S. 8
14—National Prep 4
14—Mamaroneck H.S. 12
7—Concordia Prep 4
8—Yonkers H.S. 14
3—Wh. Plains H.S. 5
6—New Rochelle 7 (17 inn.)

New Brunswick (N. J.) High School

7—Rutgers Fresh. 10
20—Freehold H.S. 11
10—Bound Brook H.S. 3
1—Trenton H.S. 4
18—Woodbridge H.S. 6
4—Plainfield H.S. 2
5—Battin H.S. 4
10—Plainfield H.S. 9
4—Montclair H.S. 9
3—South Side H.S. 1
7—Neptune H.S. 12
5—Battin H.S. 6
24—Rahway H.S. 3
1—Montclair H.S. 5
3—Rutgers Prep 2
4—South Side H.S. 3
20—Jamesburg H.S. 1
13—St. Peter's H.S. 9

Newton H. S., Newtonville, Mass.

14—Needham H.S. 4
3—Cambridge H.S. 6
2—Boston H. & L. 6
4—Watertown H.S. 0
21—Brown & Nichols 9
10—Lynn English 0
11—Dorchester H.S. 1
4—Cambridge H.S. 0
5—Huntington 1
3—Lynn Classical 2
15—Allen School 4
9—M.I.T. 1921 3
3—Boston Coll. H.S. 2
3—Cambridge H.S. 8
5—Somerville H.S. 1
5—Peabody H.S. 0
12—Medford H.S. 7
3—H.S. of Commerce 2

New York Mil. Acad., Cornwall

6—St. Peter's H.S. 8
1—Bushwick H.S. 5
8—Montclair H.S. 6
29—McKenzie Sch. 0
17—Irving Sch. 7
4—Xavier H.S. 9
5—Braden Sch. 6
5—Middletown H.S. 2
0—West Point Plebes 2
2—Firthcliffe Club 1
7—Boys' H.S. 4

(1) ST. IGNATIUS COLLEGE, CLEVELAND, OHIO—1, D. Gallagher; 2, Haynes, Mgr.; 3, Stasney; 4, Jacobson; 5, O'Donnell; 6, Craft; 7, Hanley; 8, Koehler; 9, Simmerley; 10, Jordan; 11, Andrews, Capt.; 12, Budjinski; 13, Maboney; 14, Gill; 15, Patton. (2) MOUNT VERNON (N. Y.) HIGH SCHOOL—1, W. Corrigan, Mgr.; 2, Stewart; 3, Bajusz; 4, Tucker; 5, L. C. Bowman, Coach; 6, Miney; 7, Winters; 8, Shaffer; 9, Holmes; 10, H. K. Breckenridge, Asst. Mgr.; 11, Taylor; 12, Doyle; 13, Knobloch Capt.; 14, Rippe; 15, O'Reilly. (3) NEW BRUNSWICK (N. J.) HIGH SCHOOL—1, Dutson; 2, Becker; 3, C. A. Reed, Coach; 4, Battison; 5, Van Sickle; 6, Nixon; 7, Wisheart, Capt.; 8 Herman; 9, Newburg; 10, Lambert; 11, Weller; 12, Friedburg; 13, Reisfield, Mgr. (4) MORRIS H.S., NEW YORK CITY—1, Mr. Kranz, Coach; 2, M. Cohen; 3, Krassner; 4, Goldfarb; 5, Stewart; 6, Robinson, Mgr.; 7, Caulway; 8, Fine, Asst. Mgr.; 9, Press; 10, Sternberg; 11, McIntyre; 12, P. Cohen; 13, Thompson; 14, Torpy. (5) TRENTON (N. J.) HIGH SCHOOL.

North High School, Syracuse, N. Y.

13—Technical H.S. 4
3—Central H.S. 2
2—Utica F.A. 0
8—Technical H.S. 3
5—Central H.S. 6
7—Rochester E.H. 3
11—Central H.S. 4

Pawling (N. Y.) School

8—Manual Train. 2
7—Torrington 0
9—Wh. Plains H.S. 5
14—Choate Sch. 0
11—Crosby H.S. 2
18—Rutgers Res. 0
32—Fordham Prep 1
6—Hotchkiss Sch. 2
6—Kent School 5
9—Taft School 0
9—Hamilton Sch. 1
3—Hotchkiss Sch. 4

Peddie Inst., Hightstown, N. J.

9—Hill School 13
11—Dickinson H.S. 14
8—Central H.S. 0
8—Princeton Prep 14
6—St. Benedict's Prep 4
2—Poly Prep 0
1—Lawrenceville 2
6—Bethlehem Prep 2
1—Princeton Prep 3
10—Evander Childs 4
4—Atl. City H.S. 0

Penn Charter Sch., Philadelphia

9—Central H.S. 3
9—Friends' Central 5
4—U. of P. Fresh. 10
8—Brown Prep 4
7—Germantown Ac. 6
6—Chest. Hill Acad. 4
1—Frankford H.S. 2
20—Friends' Central 1
25—St. Luke's Sch. 0
4—Swarthmore Prep 5
8—Episcopal Acad. 2
9—Lansdowne H.S. 2
11—Germantown Ac. 0
9—Episcopal Acad. 0

Phillips Exeter Acad., Exeter, N. H.

18—Lowell Textile 1
4—Tilton Sem. 1
5—Camp Devens 0
14—Lawrence Acad. 2
9—Cushing Acad. 0
5—Goddard Sem. 0
17—Fort Constitution 0
17—Brewster Acad. 1
6—Portland H.S. 2
14—Rindge Tech 3
7—Bumkin Island 5
10—Andover 1

Poly Prep, Brooklyn, N. Y.

3—Adelphi Acad. 4
10—Manual Train. 0
3—Boys' H.S. 1
1—Commercial H.S. 0
1—New Utrecht 6
13—St. John's Prep 0
11—St. Paul's Sch. 4
2—Stevens Sch. 1
0—Peddie 2 (11 inn.)
3—Princeton Prep 5
6—Erasmus Hall 8
8—U.S.S. Arimis 2

Pomfret Sch., Pomfret Cen., Conn.

3—Hartford H.S. 1
15—Dean 2nd 3
2—Moses Brown Sch. 4
5—Norwich Acad. 1
3—Huntington 2
6—Bartlett H.S. 2
6—Assumpton Coll. 2
2—Clark 1
0—Middlesex 2
4—Roxbury Sch. 2
10—Worcester Com. 6
4—Taft School 2
12—Allen School 3
8—Springfield H.S. 1

Princeton (N. J.) Prep School

18—Central H.S. (Phila.) 0
18—Haverford Sch. 9
14—Swarthmore Prep 4
4—Princeton Fresh. 2
13—McBurney Sch. 2
14—Peddie Inst. 8
9—Blair Acad. 2
9—Fordham Prep 2
7—Princeton A.C. 5
5—Poly Prep 3
3—Peddie Inst. 1

Rutgers Prep, New Brunswick, N. J.

5—Rahway H.S. 9
3—St. Benedict's Prep 15
8—Rahway H.S. 6
3—Yonkers H.S. 9
5—St. Peter's H.S. 1
2—New Brunswick H.S. 3 (12 inn.)
5—St. Peter's H.S. 11

St. Ignatius Coll., Cleveland, Ohio

4—Western Reserve 3
9—Hiram 4
4—Assumpton Coll. 7
5—Polish Sem. 20
7—Hiram 4
1—Polish Sem. 8

St. Joseph's Coll., Collegeville, Ind.

7—Logansport 0
6—St. Xavier 13
8—St. Viator Coll. 16
3—Hammond 7
2—St. Xavier 1
0—Indiana Normal 7
3—St. Viator Coll. 4
2—St. Xavier 3
9—Ind. Harbor Tri. 8
6—Alumni 1

St. Paul's School, Garden City, N. Y.

3—Hempstead 4
11—Kingsley Sch. 10
18—Newton Sch. 3
5—Boys' H.S. 3
7—Hotchkiss Sch. 5
9—Carlton Acad. 0
4—Poly Prep 7
5—N. Y. Aggies 7
5—Trinity Sch. 3
5—Manual Train. 6
9—Morristown 2

Stuyvesant H. S., New York City

1—Evander Childs 6
2—DeWitt Clinton 3
5—Morris H.S. 4
9—H.S. of Commerce 1
11—Curtis H.S. 4
20—Townsend Harris 5
23—Curtis H.S. 13
2—Evander Childs 11
5—H.S. of Commerce 6
11—Townsend Harris 3
4—DeWitt Clinton 5
5—Morris H.S. 6

Swarthmore (Pa.) Prep School

11—Episcopal Acad. 4
5—Penn Charter 4
5—Germantown Friends 5
6—Westtown Sch. 4
8—Radnor H.S. 3
9—Swarth. Scrubs 6
15—Bordentown M.I. 4
10—Pennington Sch. 12
1—Chestnut Hill 4
0—George Sch. 18
3—Girard Coll. 4
4—Princeton Prep 14

Tome School, Port Deposit, Md.

0—Dunham Latin 3
7—U. of P. Fresh. 8
7—McDonough Sch. 1
2—Cheltenham H.S. 10
3—Army-Navy Prep 2
11—Wilmington H.S. 15
3—Hill School 5
5—Central H.S. 15
4—Haverford Sch. 3
2—Lawrenceville Sch. 6
3—Gilman Sch. 2
0—Chester H.S. 2
0—Balto. City Coll. 12

Trenton (N. J.) High School

4—New Bruns. H.S. 1
2—George Sch. 3
10—Lakewood H.S. 8
2—Pennington Sem. 1
8—Camden H.S. 10
1—Dickinson H.S. 0
4—Pennington Sem. 7
4—Bordentown M.I. 1
2—Rider-Moore 1

Westfield (N. J.) High School

3—Bound Brook 16
10—Woodbridge 3
2—North Plainfield 18
8—Cranford 3
3—Plainfield 8
3—Roselle 2
8—Horace Mann 11
21—Spartan 2
8—Rahway 15
13—Spartan 6
3—Roselle 0

Williamson Sch., W'mson Sch., Pa.

8—Villanova Prep 7 (10 inn.)
8—Phila. Art Tex. 2
8—P.I.D. 2
0—George Sch. 6
1—Girard Coll. 6
3—Alumni 2

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July 4, 1870..	24	..	..	..	22	..	..	..
July 5, 1871..	22	..	..	..	19	..	..	..
June 1, 1872..	32	..	..	..	13	..	..	..
June 8, 1872..	19	..	..	..	17	..	..	..
May 24, 1873..	16	11	..	..	15	11	..	..
May 31, 1873..	29	20	..	..	5	3	..	..
July 14, 1874..	0	4	..	..	4	12	..	..
July 15, 1874..	4	7	..	..	7	9	..	..
June 26, 1875..	4	3	..	..	9	16	..	..
June 28, 1875..	4	7	..	..	11	9	..	..
June 3, 1876..	4	5	13	10	3	3	11	5
June 26, 1876..	6	6	14	11	7	8	14	8
July 1, 1876..	5	7	11	8	1	2	10	12
May 26, 1877..	0	0	14	10	5	7	22	3
June 22, 1877..	10	8	13	5	1	3	17	5
June 30, 1877..	5	9	14	8	2	4	16	6
May 18, 1878..	3	6	7	5	4	8	16	11
May 25, 1878..	5	5	13	4	11	15	12	6
June 24, 1878..	11	9	10	3	3	8	17	10
June 26, 1878..	9	10	13	1	2	8	14	6
June 29, 1878..	16	15	15	7	3	5	12	6
May 10, 1879..	5	6	15	7	11	17	23	8
May 17, 1879..	2	4	9	4	..	6	22	4
June 23, 1879..	5	9	13	10	9	9	18	5
June 25, 1879..	7	6	13	4	3	7	20	5
June 28, 1879..	9	12	19	4	4	7	14	10
May 15, 1880..	4	10	22	10	21	21	33	6
May 29, 1880..	1	8	16	4	2	5	13	5
June 28, 1880..	3	7	16	1	1	2	17	3
June 30, 1880..	0	1	17	4	3	4	21	3
May 14, 1881..	14	11	15	8	9	11	14	7
May 25, 1881..	5	7	12	5	8	9	14	4
May 17, 1882..	10	12	18	5	7	12	18	8
June 22, 1882..	4	8	22	3	5	4	14	5
May 12, 1883..	0	3	11	6	3	7	14	3
May 26, 1883..	1	4	17	6	5	8	14	2
June 21, 1883..	1	2	12	7	4	6	19	11
June 26, 1883..	0	4	14	4	1	6	3	1
May 10, 1884..	1	10	18	4	8	2	15	7
May 17, 1884..	8	10	12	6	7	11	14	10
June 2, 1884..	17	18	21	4	4	9	14	10
June 23, 1884..	2	6	21	2	6	10	19	6
June 27, 1884..	2	5	17	6	4	10	13	6
May 16, 1885..	12	12	29	7	4	6	16	23
June 20, 1885..	16	18	23	7	2	4	21	21
May 29, 1886..	14	10	14	2	2	7	21	12
June 19, 1886..	5	6	23	5	6	6	19	8
June 26, 1886..	5	9	19	2	1	6	23	3
June 29, 1886..	10	9	18	4	9	8	17	5
July 3, 1886..	1	3	25	10	7	13	18	3
May 14, 1887..	2	4	13	9	14	18	15	5
June 8, 1887..	7	10	15	6	5	7	16	3
June 25, 1887..	4	8	29	6	5	10	23	2
June 28, 1887..	3	5	15	4	6	10	9	3
May 19, 1888..	1	5	15	7	7	10	21	3
June 9, 1888..	7	5	24	2	3	10	20	9
June 23, 1888..	0	3	19	6	8	13	20	3
June 26, 1888..	3	6	14	5	5	6	19	3
May 25, 1889..	3	3	21	7	15	14	19	4
June 20, 1889..	3	6	19	..	5	8	31	6
June 22, 1889..	5	9	25	3	7	10	18	3
June 25, 1889..	4	5	16	8	8	4	21	5
May 17, 1890..	0	5	19	9	8	9	16	1
May 31, 1890..	9	11	22	4	8	9	18	3
June 21, 1890..	4	5	23	7	3	6	10	5
June 24, 1890..	1	1	13	6	7	11	17	10
June 28, 1890..	3	8	19	6	4	11	15	..
1891—No games.								
June 23, 1892..	5	10	9	3	4	1	14	2
June 27, 1892..	3	5	9	3	4	6	11	2
June 24, 1893..	3	1	9	4	2	3	16	3
June 27, 1893..	0	3	6	4	3	7	13	3
July 1, 1893..	6	7	21	4	4	7	12	4
June 2, 1894..	1	4	10	7	5	6	12	2
June 26, 1894..	0	2	13	2	2	5	11	2
June 20, 1895..	4	6	13	4	7	15	6	5
June 25, 1895..	0	2	11	6	5	7	9	2
1896—No games.								
June 23, 1897..	7	8	7	5	5	8	12	3
June 27, 1897..	10	5	9	3	8	10	10	4
June 22, 1898..	9	12	11	2	4	13	8	6
June 28, 1898..	0	6	13	4	7	14	15	2
July 2, 1898..	1	7	9	2	3	8	13	4
June 22, 1899..	0	5	7	1	2	6	14	1
June 27, 1899..	4	6	12	1	3	8	19	3
July 1, 1899..	13	15	10	3	10	8	16	8
June 2, 1900..	5	7	12	3	15	18	19	4
June 26, 1900..	3	6	9	3	0	4	12	1
June 30, 1900..	5	14	9	1	2	9	14	1
June 20, 1901..	7	11	13	2	3	6	12	4
June 25, 1901..	3	6	6	0	0	1	11	5
June 20, 1902..	2	4	14	5	7	7	19	4
June 24, 1902..	10	13	14	2	4	9	15	3
June 28, 1902..	6	6	11	6	5	8	13	3
June 18, 1903..	5	9	14	4	2	7	12	3
June 23, 1903..	10	11	15	3	6	6	9	4
June 23, 1904..	5	4	11	3	3	2	9	1
June 28, 1904..	1	8	11	1	6	12	9	1
July 2, 1904..	5	10	13	2	0	5	15	3
June 22, 1905..	1	4	6	2	1	5	11	3
June 27, 1905..	2	4	12	13	7	7	14	4
June 21, 1906..	1	4	11	1	3	10	17	2
June 26, 1906..	2	4	16	2	3	8	18	4
June 20, 1907..	2	9	14	1	1	6	14	2
June 23, 1907..	6	10	9	6	14	16	16	2
June 29, 1907..	7	10	11	3	3	6	15	3
June 18, 1908..	5	6	7	1	1	7	13	3
June 23, 1908..	0	3	11	1	3	7	13	..
June 27, 1908..	9	10	15	1	5	10	21	5
June 24, 1909..	3	6	12	3	2	4	14	4
June 29, 1909..	0	7	10	2	4	7	12	1
July 3, 1909..	2	12	12	5	5	9	13	1
June 21, 1910..	5	6	11	7	12	17	13	6
June 23, 1910..	3	4	12	4	2	4	12	2

SCORES OF HARVARD-YALE SERIES—Continued.

	Harvard. R.	H.	A.	E.	Yale. R.	H.	A.	E.
June 28, 1910..	9	14	16	6	10	11	16	1
June 20, 1911..	8	12	12	1	2	7	13	4
June 23, 1911..	4	6	12	3	1	4	9	2
June 18, 1912..	6	6	12	2	9	12	7	2
June 19, 1912..	2	7	11	3	5	8	6	2
June 17, 1913..	0	5	17	1	2	8	13	3
June 18, 1913..	4	11	17	1	3	5	17	1
June 21, 1913..	6	6	18	2	5	6	9	2
June 16, 1914..	1	5	12	4	6	9	11	5
June 17, 1914..	7	6	16	2	3	6	11	5
June 20, 1914..	8	13	10	4	13	9	15	3
June 22, 1915..	4	10	18	3	2	7	13	2
June 23, 1915..	3	9	11	4	2	7	11	1
June 26, 1915..	0	3	12	6	13	13	10	0
June 29, 1916..	5	8	13	0	2	8	10	1
June 21, 1916..	4	4	11	2	1	6	10	2
1917—No games.								
May 11, 1918..	0	2	18	4	5	10	12	3
June 1, 1918..	3	11	10	6	5	7	13	6

132 games: Harvard 65 victories; Yale 66 victories; 1 tie.
48 series: Harvard 26 series; Yale 19 series; 3 ties.

SCORES PRINCETON-YALE SERIES, 1868-1919

	Princeton. R.	H.	A.	E.	Yale. R.	H.	A.	E.
June 25, 1868..	23	..	..	..	30	..	..	..
July 6, 1870..	26	..	..	..	15	..	..	..
May 10, 1873..	2	2	..	..	9	9	..	..
May 21, 1873..	10	9	..	..	9	9	..	..
Oct. 18, 1873..	18	21	..	..	4	9	..	48
June 29, 1874..	1	4	12	..	16	14	14	..
July 7, 1874..	3	10	15	20	11	9	21	11
May 26, 1875..	4	3	15	10	14	11	15	5
May 29, 1875..	3	8	12	8	0	0	12	6
May 20, 1876..	9	9	12	18	12	9	12	12
June 6, 1876..	3	5	14	13	13	15	11	7
May 23, 1877..	4	9	16	13	6	5	13	10
June 9, 1877..	0	6	16	20	8	9	12	8
May 15, 1878..	5	2	10	7	4	6	19	16
June 5, 1878..	2	1	14	10	10	10	20	8
June 21, 1878..	3	6	8	18	10	27	15	5
May 3, 1879..	8	7	9	18	13	10	19	18
May 31, 1879..	0	1	20	10	3	4	23	3
June 9, 1880..	1	4	13	10	8	10	18	8
May 7, 1881..	5	7	15	10	6	6	13	2
June 1, 1881..	7	6	12	8	6	9	18	5
May 30, 1882..	8	8	18	7	15	15	17	7
June 24, 1882..	8	6	10	3	7	9	16	5
June 27, 1882..	5	7	13	7	9	9	13	4
May 30, 1883..	4	7	11	7	5	5	12	7
June 23, 1883..	3	7	16	4	2	4	12	8
May 30, 1884..	3	5	20	12	16	15	16	3
June 19, 1884..	0	2	12	9	9	9	21	6
May 9, 1885..	3	7	25	15	5	6	8	16
June 6, 1885..	11	15	24	15	5	6	8	16
June 23, 1885..	15	14	24	25	13	11	15	17
June 2, 1886..	8	8	15	6	9	10	23	2
June 5, 1886..	2	6	21	9	12	10	18	5
April 30, 1887..	1	2	23	3	2	3	20	5
June 4, 1887.	0	1	13	6	15	11	19	0
June 11, 1887..	3	6	21	7	9	12	18	7
June 18, 1887..	4	6	16	7	10	9	19	3
April 28, 1888..	6	9	17	3	5	12	11	4
May 5, 1888..	4	9	23	3	10	14	20	5
May 26, 1888..	3	2	14	3	7	13	25	7
June 5, 1888..	1	3	17	6	9	8	27	3
June 16, 1888..	5	7	14	6	15	16	19	5
May 8, 1889..	14	15	17	8	11	10	15	7
May 18, 1889..	9	7	27	9	12	10	17	7
May 22, 1889..	1	5	17	8	13	12	15	4
June 15, 1889..	5	8	17	3	6	5	18	3
May 3, 1890..	2	4	8	9	3	4	15	2
May 24, 1890..	1	6	13	1	0	2	17	2
June 14, 1890..	8	10	17	6	8	11	18	2
June 18, 1890..	5	13	17	1	6	9	14	3
May 23, 1891..	1	3	7	3	4	9	13	6
June 6, 1891..	5	1	25	2	3	3	16	3
June 13, 1891..	5	14	13	6	2	6	14	2
May 23, 1892..	0	4	11	5	1	3	12	0
June 11, 1892..	1	3	19	5	3	7	16	2
June 17, 1892..	7	9	14	13	14	12	12	4
May 23, 1893..	1	5	12	4	5	6	11	2
June 10, 1893..	0	7	15	4	2	3	12	2
June 17, 1893..	7	9	14	13	14	12	12	4
May 21, 1894..	3	6	16	1	5	10	18	5
June 9, 1894..	4	7	21	2	2	7	10	4
June 16, 1894..	5	6	11	3	9	1	8	5
May 18, 1895..	0	2	13	2	1	3	1	3
June 8, 1895..	8	14	15	2	9	14	13	3
May 16, 1896..	13	13	10	2	0	2	12	9
May 23, 1896..	5	17	15	5	7	8	11	4
June 6, 1896..	5	6	11	2	0	3	6	3
June 13, 1896..	4	6	11	8	8	9	10	3
June 23, 1896..	4	8	17	2	3	8	14	5
June 5, 1897..	9	15	14	2	10	16	17	5
June 12, 1897..	16	14	14	8	8	10	15	2
June 19, 1897..	22	17	11	4	8	7	9	11
June 4, 1898..	12	13	5	5	7	8	17	3
June 11, 1898..	4	1	10	6	6	9	12	2
June 18, 1898..	3	7	10	6	8	8	10	6
June 3, 1899..	0	1	16	3	8	9	7	2
June 10, 1899..	6	7	10	2	2	5	10	3
June 17, 1899..	11	9	7	4	4	11	9	4
June 2, 1900..	9	11	11	4	3	5	14	7
June 9, 1900..	5	8	11	3	4	11	12	2
June 1, 1901..	8	8	12	6	9	9	12	6
June 8, 1901..	15	17	14	4	5	5	8	4
June 15, 1901..	5	8	14	5	2	6	9	5
May 30, 1902..	6	11	12	8	10	10	16	6
June 7, 1902..	8	11	9	2	5	8	13	4
June 15, 1902..	4	5	12	1	5	9	13	5

SCORES OF PRINCETON-YALE SERIES—Continued.

	Princeton. R.	H.	A.	E.	Yale. R.	H.	A.	E.
May 30, 1903..	1	6	12	13	2	4	12	1
June 6, 1903..	10	14	13	6	6	7	10	1
June 13, 1903..	7	13	6	11	6	6	8	0
June 4, 1904..	1	3	12	4	3	7	13	2
June 11, 1904..	10	9	11	..	1	7	16	6
June 18, 1904..	10	13	12	1	4	8	12	5
June 3, 1905..	18	18	14	1	2	7	9	7
June 10, 1905..	2	4	18	4	3	3	10	1
June 17, 1905..	5	4	18	6	8	11	9	2
June 2, 1906..	3	4	15	1	2	8	1	5
June 9, 1906..	3	5	13	1	2	4	18	1
June 1, 1907..	9	14	22	4	7	8	23	4
June 8, 1907..	4	5	16	2	3	7	10	4
June 6, 1908..	3	2	11	4	2	6	11	3
June 13, 1908..	2	5	13	6	8	10	13	5
June 16, 1908..	4	9	18	7	2	8	26	4
June 5, 1909..	0	9	10	3	6	3	8	1
June 12, 1909..	3	5	14	5	2	9	8	3
June 22, 1909..	2	5	15	5	5	10	13	1
June 4, 1910..	2	4	12	2	4	5	13	4
June 11, 1910..	6	7	11	0	1	7	13	0
June 17, 1910..	7	11	8	6	5	5	11	4
June 3, 1911..	5	6	12	2	2	5	15	2
June 10, 1911..	3	9	12	0	6	9	15	0
June 14, 1911..	1	4	18	1	0	3	8	2
June 1, 1912..	1	6	12	2	6	11	15	2
June 8, 1912..	4	7	13	2	2	4	10	3
June 13, 1912..	19	17	13	3	6	9	15	4
May 31, 1913..	3	5	15	2	4	10	9	3
June 7, 1913..	0	2	9	1	0	4	7	1
June 9, 1913..	4	9	18	1	5	8	18	2
May 30, 1914..	3	5	10	1	1	7	13	0
June 13, 1914..	0	2	14	1	3	8	14	2
June 23, 1914..	1	4	13	3	0	3	12	1
May 29, 1915..	2	6	14	0	1	9	11	2
June 12, 1915..	1	3	14	1	2	8	5	0
June 16, 1915..	3	7	15	3	4	5	14	2
May 27, 1916..	2	4	11	3	5	9	8	5
June 10, 1916..	7	6	10	2	5	7	9	1
June 14, 1916..	1	4	7	2	0	1	9	2
1917—No games.								
May 4, 1918..	3	6	10	3	4	4	9	3
May 18, 1918..	0	4	17	4	2	5	12	3

128 games: Princeton 52 victories; Yale 74 victories; 2 ties.
47 series: Princeton 20 series; Yale 24 series; 3 ties.

SCORES HARVARD-PRINCETON SERIES, 1868-1919

	Harvard. R.	H.	A.	E.	Princeton. R.	H.	A.	E.
June 23, 1868..	17	17	9	8	16	18	..	9
July 1, 1870..	26	28	..	..	13	11	..	..
May 22, 1873..	1	3	..	..	3	3	..	..
June 30, 1874..	11	16	..	14	13	15	..	14
July 2, 1874..	19	19	..	16	4	9	..	30
July 8, 1874..	8	13	..	..	11	11	..	..
May 15, 1875..	9	9	..	..	7	10	..	..
May 28, 1875..	10	12	..	..	3	8	..	..
June 8, 1876..	8	10	10	11	4	5	12	6
June 27, 1876..	6	9	..	..	3	3	..	..
May 19, 1877..	7	8	5	8	5	8	13	11
June 8, 1877..	16	11	11	6	1	5	15	23
May 10, 1878..	8	9	8	5	0	2	6	18
May 11, 1878..	3	6	6	4	1	4	9	10
June 3, 1878..	10	11	17	7	2	4	18	15
June 4, 1878..	8	15	25	7	0	3	13	7
May 23, 1879..	2	5	18	18	5	4	20	7
May 24, 1879..	8	9	12	10	2	6	14	17
June 2, 1879..	3	5	13	8	3	3	13	4
May 21, 1880..	6	5	2	5	9	16	26	11
May 22, 1880..	5	6	22	1	9	7	21	6
June 5, 1880..	6	8	24	12	7	6	25	8
May 21, 1881..	4	5	18	2	1	2	14	6
June 6, 1881..	5	9	20	3	6	8	18	6
June 7, 1881..	6	11	18	5	3	5	16	4
May 19, 1882..	4	6	14	13	9	7	23	9
May 20, 1882..	14	13	23	9	13	14	7	9
June 3, 1882..	3	6	20	7	9	8	15	2
June 5, 1882..	9	9	15	4	5	10	13	8
May 18, 1883..	5	6	12	3	6	6	10	12
May 19, 1883..	4	9	13	11	13	10	12	7
June 1, 1883..	13	13	10	9	4	7	17	6
June 2, 1883..	4	7	17	6	5	9	10	5
May 12, 1884..	5	10	18	4	4	9	14	6
May 24, 1884..	15	12	17	6	3	2	19	8
May 22, 1885..	6	..	..	10	5	..	..	9
May 23, 1885..	15	11	23	13	6	7	28	7
June 2, 1885..	13	..	..	..	4	..	..	..
May 22, 1886..	0	5	17	3	3	7	18	..
May 31, 1886..	7	12	24	7	6	8	29	5
May 9, 1887..	3	4	21	1	1	6	18	6
May 21, 1887..	18	13	15	10	11	9	20	8
May 30, 1887..	10	11	22	7	11	13	19	3
May 7, 1888..	9	4	24	1	3	8	24	4
May 12, 1888..	11	12	22	5	0	5	8	4
May 30, 1888..	15	5	24	5	4	5	24	12
June 2, 1888..	7	14	21	4	2	3	17	4
May 4, 1889..	2	4	17	9	11	8	20	8
May 11, 1889..	9	3	19	5	6	9	21	8
May 30, 1889..	6	10	20	4	7	12	17	1
1890-1891—No games.								
May 7, 1892..	11	11	11	2	5	3	21	8
May 30, 1892..	9	11	17	1	4	3	23	7
May 6, 1893..	7	7	11	5	0	4	17	7
May 30, 1893..	9	11	11	3	8	10	16	8
May 5, 1894..	5	7	10	5	12	14	18	7
May 30, 1894..	10	10	17	4	4	7	15	4
June 6, 1894..	11	13	11	3	4	6	11	2
May 11, 1895..	2	7	11	4	7	8	14	4
May 30, 1895..	2	7	11	9	14	16	16	1

SCORES OF HARVARD-PRINCETON SERIES—Continued.

	Harvard.				Princeton.			
	R.	H.	A.	E.	R.	H.	A.	E.
May 9, 1896..	9	7	7	8	17	17	10	5
May 30, 1896..	6	14	16	5	8	17	31	6
June 18, 1896..	2	8	15	5	4	7	16	1
May 15, 1897..	3	4	15	4	6	6	15	4
May 29, 1897..	7	10	16	3	4	10	14	5
June 1, 1897..	0	3	13	0	2	6	13	3
May 14, 1898..	2	7	10	3	12	13	11	2
May 28, 1898..	2	3	17	6	9	11	13	1
May 13, 1899..	2	6	11	3	10	10	14	3
May 27, 1899..	2	5	20	6	12	14	11	4
May 26, 1900..	4	3	12	2	0	4	8	1
June 13, 1900..	2	7	14	3	9	9	12	3
1901—No games.								
June 11, 1902..	0	2	6	3	7	5	9	0
May 23, 1903..	5	7	6	6	6	7	14	3
May 28, 1904..	6	9	7	5	7	9	14	3
May 20, 1905..	6	4	12	1	1	4	12	1
May 19, 1906..	6	10	11	6	8	10	13	3
May 26, 1906..	0	2	11	4	5	6	13	3
May 18, 1907..	0	3	8	1	1	4	14	0
May 25, 1907..	3	7	12	6	8	12	9	3
May 16, 1908..	0	1	13	1	3	4	17	1
May 23, 1908..	0	3	13	1	4	6	14	0
May 16, 1909..	6	5	9	..	0	2	13	5
May 21, 1909..	4	9	9	3	1	0	12	2
May 14, 1910..	2	6	7	2	6	4	11	10
May 23, 1910..	1	3	10	5	7	8	6	2
May 20, 1911..	0	3	16	1	5	7	6	0
May 29, 1912..	1	3	14	4	5	7	13	0
May 23, 1913..	7	16	9	1	0	3	16	3
May 23, 1914..	4	9	11	1	1	5	16	2
May 25, 1915..	4	7	18	1	2	7	14	3
June 5, 1915..	3	6	13	1	0	4	12	3
June 18, 1915..	8	11	18	2	3	6	10	2
May 20, 1916..	9	9	11	3	5	12	10	6
June 3, 1916..	5	8	12	0	1	6	10	2
1917—No games.								
April 27, 1918..	8	10	12	7	7	5	13	5
May 25, 1918..	0	4	11	10	16	13	9	1

96 games: Harvard 52 victories; Princeton 43 victories; 1 tie.
44 series: Harvard 20 series; Princeton 19 series; 5 ties.

Records of Dual Series

ANDOVER VS. EXETER.

	A.	E.		A.	E.		A.	E.		A.	E.		A.	E.
1878—	1	12	1886—	6	7	1897—	6	12	1903—	1	0	1911—	5	4
	10	8	1887—	22	6	1898—	8	2	1904—	1	2	1912—	5	4
1879—	10	2	1888—	6	4	1899—	11	8	1905—	6	4	1913—	4	5
1880—	9	2	1889—	2	0	1900—	9	5	1906—	3	2	1914—	0	7
1881—	13	3	1890—	No game		1901—	5	8	1907—	3	2	1915—	2	10
1882—	5	7	1891—	7	1		9	2	1908—	5	3	1916—	1	2
1883—	16	5	1892—	10	5		9	0	1909—	3	5	1917—	No game	
1884—	13	3	1893 to 1896			1902—	3	5	1910—	5	4	1918—	1	10
1885—	1	9	No games											

ARMY VS. NAVY.

	A.	N.		A.	N.		A.	N.		A.	N.		A.	N.
1901—	4	3	1905—	5	9	1909—	7	3	1912—	8	7	1915—	6	5
1902—	3	5	1906—	8	5	1910—	2	0	1913—	2	1	1916—	13	3
1903—	No game		1907—	6	5	1911—	7	1	1914—	8	2	1917 and 1918		
1904—	8	2	1908—	5	16							No games.		

1901 game at Annapolis; 1902 at West Point; subsequent games, even years at Annapolis, odd at West Point.

CHICAGO VS. MINNESOTA.

	C.	M.		C.	M.		C.	M.		C.	M.		C.	M.
1894—	4	2	1901—	3	0	1908—	0	2	1913—	3	7	1915—	6	3
1899—	12	0	1906—	9	6	1909—	3	2	1914—	5	2	1916 to 1918		
1900—	4	1	1907—	1	9	1910—	3	1		6	2	No games		
1901—	4	6		9	15									

CHICAGO VS. WISCONSIN.

	C.	W.		C.	W.		C.	W.		C.	W.		C.	W.
1893—	6	10	1899—	9	6	1903—	9	1	1908—	6	3	1913—	6	2
	11	5	1900—	5	9		10	4		7	3	1914—	2	†3
1894—	16	6		5	2	1904—	10	6	1909—	5	1		4	*5
	2	12	1901—	5	6		2	4		3	2	1915—	3	0
1895—	8	2		9	8	1905—	2	3	1910—	5	3		3	5
	5	16		4	1		2	12		3	0	1916—	18	7
1896—	9	5	1902—	7	8		5	0	1911—	13	3		3	2
1897—	5	0		4	5		3	2		15	6	1917 and 1918		
	18	2	1903—	10	7	1907—	7	1	1912—	4	14	No games		
1899—	8	2												

COLGATE VS. HAMILTON.

	C.	H.		C.	H.		C.	H.		C.	H.		C.	H.
1898—	7	8	1901—	7	1	1905—	7	5	1909—	18	0	1913—	9	2
	0	2	1902—	6	5		10	2	1910—	4	3		5	14
	8	2		11	1	1906—	10	8		2	0	1915—	6	3
1899—	4	16	1903—	8	3	1907—	3	2	1911—	3	2		7	0
1900—	12	23		3	9	1908—	8	5		8	2	1916—	4	2
	13	9	1904—	15	3		4	6	1912—	3	2	1917 and 1918		
1901—	17	3		8	0	1909—	4	5		5	6	No games		

CORNELL VS. COLUMBIA.

	C.	Col.		C.	Col.		C.	Col.		C.	Col.		C.	Col.
1904—	0	2	1908—	10	3	1912—	13	3	1914—	2	0	1917—	No game	
1905—	0	7		3	4		3	1	1915—	1	*2	1918—	6	3
1906—	5	0	1909—	5	3	1913—	1	6		2	0		9	1
	3	2	1910—	2	1		5	14	1916—	4	3		5	4
1907—	4	0	1911—	8	3									

*10 innings. †11 innings.

HARVARD VS. CORNELL.

	H.	C.		H.	C.		H.	C.		H.	C.		H.	C
1887—	6	5	1896—	11	2	1901—	11	8	1906—	4	5	1909—	5	2
1892—	3	0	1897—	10	4	1902—	11	1	1907—	0	1		1	2
1893—	20	3	1898—	5	8	1903—	16	3		1	0	1910—	8	1
1896—	15	6	1899—	7	2	1905—	5	1	1908—	1	0			

HARVARD VS. PRINCETON.

	H.	P.		H.	P.		H.	P.		H.	P.		H.	P.
1868—	17	16	1880—	5	9	1886—	7	6	1895—	2	14	1907—	0	1
1870—	26	13		6	7	1887—	3	1	1896—	6	17		3	8
1873—	1	3		2	7		18	11		6	8	1908—	0	3
1874—	11	13	1881—	4	1		10	11		8	5		0	4
	19	4		5	6	1888—	9	3		2	4	1909—	6	0
	8	11		6	3		11	0	1897—	3	6		4	1
1875—	9	7	1882—	4	9		15	4		7	4	1910—	2	6
	10	3		13	14		7	2		0	2		1	7
1876—	8	4		3	9	1889—	2	11	1898—	2	12	1911—	0	5
	11	10		9	5		9	6		2	9	1912—	1	5
1877—	7	5	1883—	5	6		6	7	1899—	2	10	1913—	7	0
	16	1		4	13		4	3		2	12	1914—	4	1
1878—	8	0		13	4	1892—	11	5	1900—	4	0	1915—	4	2
	3	1		3	5		9	4		2	9		3	0
	10	2	1884—	5	4	1893—	7	0	1902—	0	7		8	3
	8	0		15	3		9	8	1903—	5	6	1916—	9	5
1879—	2	5	1885—	6	5	1894—	5	12	1904—	6	7		5	1
	8	2		15	6		10	4	1905—	6	1	1917—No game		
	3	3		13	4		4	11	1906—	6	8	1918—	8	7
1880—	6	19	1886—	0	3	1895—	2	7		0	5		0	16

HARVARD VS. UNIVERSITY OF PENNSYLVANIA.

	H.	P.		H.	P.		H.	P.		H.	P.		H.	P.
1886—	9	0	1894—	7	26	1898—	2	3	1902—	1	0	1913—	3	1
1888—	7	6		3	11		2	1	1903—	6	0		3	4
	9	1	1895—	7	11	1899—	0	3		9	0	1914—	2	12
1889—	12	1		8	3		7	6	1905—	5	1		7	6
1892—	7	2	1896—	8	3	1900—	9	5		7	5	1915—	6	5
1893—	12	12		11	3		6	1	1906—	4	1		2	0
	6	7		2	0	1901—	10	3		4	0	1916—	4	0
	10	4	1897—	6	2		11	3	1911—	2	1	1917 and 1918		
	14	8		8	0	1902—	8	5	1912—	2	1	No games		

ILLINOIS VS. CHICAGO.

	I.	C.		I.	C.		I.	C.		I.	C.		I.	O.
1893—	3	2	1899—	9	2	1903—	9	5	1907—	6	5	1911—	7	1
	0	6	1900—	11	1	1904—	7	6		3	0		11	4
1894—	10	9		4	1		2	1		8	7		5	1
	18	17		10	3		11	0	1908—	6	2	1912—	5	4
1896—	6	9		9	4		13	4		12	1		7	3
	4	10	1901—	15	3		11	15		3	1		3	6
1897—	5	9		17	6	1905—	11	9		6	7		7	6
	9	5		8	7		9	4	1909—	1	3	1913—	7	8
1898—	9	12		5	2		11	8		0	2		1	†2
	5	6	1902—	5	6		0	2		5	1	1914—	4	3
	4	13		2	3	1906—	3	0		7	2		3	4
	1	2		10	1		8	2	1910—	6	3	1915—	4	1
1899—	4	2		7	3		8	7		2	1		2	2
	11	9		15	1		2	0		2	*1	1916 to 1918		
	3	9	1903—	4	3	1907—	10	0	1911—	4	3	No games		

*17 innings. †12 innings.

LAFAYETTE VS. LEHIGH.

	Lf.	Lh.		Lf.	Lh.		Lf.	Lh.		Lf.	Lh.		Lf.	Lh.
1872—	34	16	1891—	3	14	1898—	7	16	1906—	4	2	1912—	2	4
	88	20	1892—	3	9	1899—	3	2		3	0		1	2
1873—	29	10		3	18		7	6		5	3	1913—	8	3
1875—	8	7		5	4		3	2	1907—	3	1		2	1
	16	4	1893—	3	5	1900—	9	8		2	4		0	4
1877—	5	2		7	2		5	9		2	4	1914—	3	2
1879—	0	10		4	10		3	4		12	5		1	2
1885—	13	5		11	17	1901—	14	1	1908—	8	0		3	4
	6	2		5	8		6	3		0	3	1915—	3	1
1886—	23	4	1894—	7	5		5	1		7	4		2	8
	9	1		5	11	1902—	5	2	1909—	2	0		7	4
1887—	12	6		14	6		4	1		2	0	1916—	5	*4
1888—	22	5		5	9	1903—	10	5		14	2		2	9
	8	5	1895—	6	9		0	2	1910—	3	0		1	4
1889—	5	8		4	6		2	3		13	0	1917—	4	16
	16	2		1	3	1904—	4	2		8	1		4	11
1890—	0	2	1896—	27	6		3	2	1911—	2	0		1	21
	4	4		21	6	1905—	15	0		1	7	1918—	8	4
1891—	9	5		5	4		11	1		5	0		7	9
	15	5	1898—	4	18		10	6	1912—	1	5		9	3
	3	2		12	4									

MERCERSBURG VS. LAWRENCEVILLE.

	M.	L.		M.	L.		M.	L.		M.	L.		M.	L.
1906—	0	4	1909—	16	0	1911—	3	6	1913—	10	1	1915—	7	1
1907—	7	1	1910—	6	0	1912—	1	0	1914—	2	6	1916 to 1918		
1908—	2	†3										No games		

MICHIGAN VS. CHICAGO.

	M.	C.		M.	C.		M.	C.		M.	C.		M.	C.
1894—	3	2	1897—	1	4	1900—	18	11	1903—	7	9	1905—	7	3
1895—	1	13		5	3		3	2		12	4		5	7
	6	4		3	24	1901—	6	7		7	4	1906—	7	2
1896—	3	7	1898—	5	4		10	6	1904—	9	4		3	2
	6	0		2	4		6	3		2	4		3	9
	9	2		4	2		5	3		5	8		4	5
	3	7		4	1	1902—	7	14		5	4			
	5	10	1900—	6	9		4	8	1905—	3	2			
1897—	3	5		11	11		7	8		7	6			

MICHIGAN VS. CORNELL.

	M.	C.		M.	C.		M.	C.		M.	C.		M.	C.
1890—	2	1	1897—	1	6	1901—	14	2	1909—	6	5	1915—	2	5
1891—	8	6	1899—	8	7		11	9	1910—	0	5	1916—	0	1
1893—	2	8		10	7	1902—	9	10	1913—	6	2		6	13
	5	6		5	10		2	5		5	3		4	2
1894—	1	14	1900—	7	2		7	4	1914—	3	0	1917 and 1918		
1895—	1	2		7	8	1903—	9	8		3	2	No games		
	11	0		11	1		7	2	1915—	1	2			
1897—	2	14	1901—	5	12	1908—	2	3		2	0			

MICHIGAN VS. ILLINOIS.

	M.	I.		M.	I.		M.	I.		M.	I.		M.	I.
1892—	18	0	1896—	20	3	1899—	4	2	1902—	3	7	1905—	3	1
1893—	6	5	1897—	0	3	1900—	7	3		0	2		1	0
	10	3	1898—	4	3		7	3		6	7		2	1
1894—	12	8		0	3		6	12	1903—	2	8		3	7
	10	5		0	3		5	6		2	9	1906—	2	3
1895—	6	6	1899—	3	7	1901—	9	7		14	10		8	7
	11	2		2	1		7	1	1904—	6	10		8	4
1896—	5	3		4	3		4	3		1	7		6	0

*16 innings. †20 innings.

MICHIGAN VS. MINNESOTA.

	Mic.	Min.		Mic.	Min.		Mic.	Min.		Mic.	Min.
1893—	37	7	1893—	12	14	1895—	14	4	1901—	5	1

MICHIGAN VS. SYRACUSE.

	M.	S.		M.	S.		M.	S.		M.	S.		M.	S.
1901—	4	8	1910—	1	2	1912—	5	3	1914—	4	2	1915—	0	*0
1908—	2	0		6	4		6	3		8	6		2	†2
	2	0		4	2		4	7		7	2	1916—	5	7
1909—	8	2	1911—	5	3	1913—	1	5	1915—	0	0		0	3
	5	2		4	5		14	1		2	2		4	9
	1	2		0	5		10	8		6	1	1917 and 1918		
1910—	1	2		0	5		15	1		3	9	No games		

MICHIGAN VS. WISCONSIN.

	M.	W.		M.	W.		M.	W.		M.	W.		M.	W.
1882—	20	8	1895—	10	3	1899—	4	6	1901—	10	2	1905—	3	2
	20	6		3	2		21	1	1903—	5	4		4	3
1892—	7	4	1896—	7	3		6	1		15	5		1	3
1893—	15	4		7	2	1900—	1	7	1904—	0	4			
	15	4	1897—	5	15		13	16		3	1			
1894—	9	8		14	15	1901—	0	6	1905—	4	3			

PRINCETON VS. CORNELL.

	P.	C.		P.	C.		P.	C.		P.	C.		P.	C.
1888—	4	0	1898—	3	0	1902—	5	1	1906—	3	1	1913—	11	4
1891—	5	2		11	6		18	6		2	1	1914—	2	6
1893—	3	2	1899—	3	0	1903—	3	10	1908—	5	4		4	7
1894—	17	7		5	7		2	1	1911—	3	2	1915—	1	0
1895—	6	5	1900—	11	7	1904—	2	1		9	9		3	8
1896—	10	12		7	0		7	8	1912—	2	0	1916—	0	1
	22	2	1901—	21	2	1905—	4	0		2	3		0	1
1897—	6	2		1	6		3	4	1913—	7	1	1917 and 1918		
	15	4										No games		

PRINCETON VS. UNIVERSITY OF PENNSYLVANIA.

	P.	U.P.		P.	U.P.		P.	U.P.		P.	U.P.		P.	U.P.
1879—	21	8	1890—	3	8	1903—	3	7	1908—	3	1	1913—	0	2
	16	3	1891—	4	6	1904—	3	8	1909—	3	4	1914—	0	7
1886—	9	10		2	5		7	4		3	4			2
	9	3	1892—	0	6	1905—	7	5	1910—	2	3	1915—	5	7
	10	4		8	1		6	0		6	6		8	5
1887—	7	7	1893—	20	8	1906—	5	0	1911—	10	8	1916—	6	5
	19	5		5	4		2	3		2	7		7	2
1888—	10	5		2	4	1907—	5	1	1912—	8	0	1917 and 1918		
1889—	11	2	1894—	4	3		6	0		3	2	No games		
	16	11		9	12	1908—	8	6	1913—	9	12			

RUTGERS VS. NEW YORK UNIVERSITY.

	R.	N.Y.		R.	N.Y.		R.	N.Y.		R.	N.Y.		R.	N.Y.
1893—	13	4	1901—	3	8	1904—	12	7	1912—	6	6	1916—	6	5
1895—	8	6	1902—	7	1	1906—	5	12	1913—	10	5		3	4
1898—	7	12		4	10	1909—	2	0	1914—	4	0	1917 and 1918		
1899—	2	4	1903—	16	16		5	2		5	2	No games		
1900—	10	11		3	8	1910—	4	12	1915—	7	1			
	8	14	1904—	4	5		4	0		9	0			

RUTGERS VS. STEVENS INSTITUTE.

	R.	S.		R.	S.		R.	S.		R.	S.		R.	S.
1881—	6	3	1892—	1	2	1910—	5	3	1912—	13	1	1914—	2	4
	16	12		1	6		3	7		3	1	1915—	1	8
1884—	4	3	1893—	1	10		4	3	1913—	5	3		5	2
	22	16	1908—	12	3	1911—	1	3		2	4	1916—	6	7
1887—	14	15	1909—	2	9		4	8		15	2		4	13
1888—	8	12		2	0	1912—	12	1	1914—	5	0	1917 and 1918		
1891—	7	10										No games		

*11 innings. †12 innings. ‡14 innings.

UNION VS. HAMILTON.

	U.	H.		U.	H.		U.	H.		U.	H.		U.	H.
1884—	10	3	1898—	16	13	1906—	9	4	1911—	11	1	1915—	4	*3
	8	7		12	2		9	5		15	14		2	†3
	3	9	1899—	13	3	1907—	14	5	1912—	1	8	1916—	9	0
1885—	4	20		7	12	1908—	9	5		14	4		8	0
1888—	4	9	1904—	10	4		11	0	1913—	0	3	1917—	6	0
	3	2		15	12	1909—	8	0		5	0		8	2
1889—	11	7	1905—	12	3		4	1	1914—	3	2	1918—	4	7
	3	7		4	7	1910—	3	7					5	3

UNIVERSITY OF PENNSYLVANIA VS. COLUMBIA.

	P.	C.		P.	C.		P.	C.		P.	C.		P.	C.
1904—	2	1	1908—	2	0	1912—	15	2	1914—	0	5	1915—	1	4
1905—	0	1	1909—	8	0	1913—	2	1		5	†8	1916—	2	2
1906—	0	10	1910—	7	8		4	0		5	*4	1917 and 1918		
1907—	6	4	1911—	8	1	1914—	1	6	1915—	0	4	No games		

UNIVERSITY OF PENNSYLVANIA VS. CORNELL.

	P.	C.		P.	C.		P.	C.		P.	C.		P.	C.
1888—	20	5	1896—	10	9	1901—	14	4	1908—	9	4	1913—	3	4
	8	10		11	6	1902—	4	2	1909—	0	1		3	7
1890—	13	8		26	9		3	11	1910—	0	6	1914—	1	3
	13	1		10	2	1903—	5	7		2	1		4	5
1891—	6	2	1897—	2	6		1	4		2	1		4	2
1892—	11	1	1898—	2	0	1904—	3	2	1911—	1	2	1915—	7	5
1893—	2	5		7	4		5	0		5	6		0	6
	5	7		3	1	1905—	1	3		8	6		3	4
	3	6	1899—	6	4		3	1		2	4	1916—	0	3
1894—	10	13		8	0	1906—	1	2	1912—	6	2		5	3
	6	0	1900—	5	6		1	3		12	12		2	3
1895—	1	5		6	4	1907—	1	3		8	1	1917 and 1918		
	14	8	1901—	13	7	1908—	11	5	1913—	6	5	No games		

WILLIAMS VS. AMHERST.

	W.	A.		W.	A.		W.	A.		W.	A.		W.	A.
1878—	3	9	1891—	10	14	1896—	5	3	1902—	4	5	1909—	0	2
1881—	4	9		3	4		2	3	1903—	Nogame			5	0
1885—	12	6		2	4	1897—	4	3	1904—	11	4	1910—	4	0
	9	10		2	0		7	6		7	2		1	2
1886—	6	4	1892—	4	2		5	4	1905—	2	7	1911—	1	2
	11	5		6	11		7	0		1	8		6	11
1887—	10	6		3	6	1898—	6	5		3	5	1912—	0	2
	5	3		1	4		20	8		0	4		8	2
	3	6	1893—	2	10		4	1		3	2	1913—	2	12
	7	9		5	11		3	9	1906—	2	0		0	2
1888—	2	4		2	4	1899—	8	10		3	1	1914—	3	8
	[illegible]	3		1	0		10	7		3	2		6	4
	6	4	1894—	5	2		10	6		0	7	1915—	6	12
	6	4		2	1		4	0	1907—	1	7		1	6
—	7	2		1	11	1900—	6	5		3	7	1916—	0	5
	8	9		2	5		11	1		4	1		3	2
	8	5	1895—	5	8		5	4		5	0	1917—	6	5
	8	5		2	4		6	0	1908—	6	4		3	5
[illegible]	8	4		6	5	1901—	7	6		4	1		6	4
	[illegible]	10		4	2		0	10		2	1		12	6
	2	3	1896—	10	9		2	3		3	10	1918—Nogame		
	8	22		7	3		2	13						

YALE VS. CORNELL.

	Y.	C.		Y.	C.		Y.	C.		Y.	C.		Y.	C.
1887—	9	1	1909—	4	3	1911—	5	6	1913—	4	1	1915—	22	5
1892—	5	1		6	0		1	0		3	0	1916—	4	2
1906—	2	1	1910—	6	4	1912—	4	1	1914—	2	9		7	1
1907—	1	2		0	3		2	1	1915—	0	*1	1917—Nogame		
												1918—	4	1

*10 innings. †12 innings.

YALE VS. HARVARD.

	Y.	H.		Y.	H.		Y.	H.		Y.	H.		Y.	H.
1883–	3	0*	1887–	6	3†	1894–	2	0*	1903–	6	10*	1911–	1	4*
	5	1†	1888–	7	1*	1895–	7	4*	1904–	2	5†	1912–	9	6*
	4	1†		3	7†		5	0*		6	1*		5	2†
	1	0*		8	0†	1896–No game				0	5**	1913–	2	0*
	2	1**		5	3*	1897–	5	7†	1905–	1	1†		3	‡4†
	23	9‡	1889–15		3*		8	10*		7	2*		5	6**
1884–	8	1†		5	4†	1898–	4	9†	1906–	3	1†	1914–	6	1*
	7	8*		7	5†		7	0*		3	2*		3	7†
	4	17†		8	4*		3	1**	1907–	1	2†		13	8¶¶
	6	2*	1890–	8	0*	1899–	2	0†		14	6*	1915–	2	4*
	4	2††		8	9†		3	4*		3	7**		2	3†
1885–	4	12*		3	4†		10	13**	1908–	3	5†		13	0††
	2	16†		7	1*	1900–15		5†		3	0*	1916–	2	5*
1886–	2	14†		4	3¶		0	3*		5	9**		1	4†
	6	5*	1891–No game				2	5**	1909–	2	3†	1917–No game		
	1	5†	1892–	0	5†	1901–	3	7†		4	0*	1918–	5	0†
	9	10*		4	3*		0	3*		5	2**		5	3*
	7	1‖	1893–	3	0*	1902–	7	0†	1910–12		5*			
1887–14		2*		2	3†		4	12*		2	3†			
	5	7†		4	6**		5	6**		10	9**			
	5	4†	1894–	5	1†	1903–	2	5†	1911–	2	8†			

*At New Haven. †At Cambridge. ‡At Philadelphia. ‖At Hartford. ¶At Springfield. **At New York. ††At Brooklyn. ‡‡14 innings. ¶¶At Boston.

YALE VS. PRINCETON.

	Y.	P.		Y.	P.		Y.	P.		Y.	P.		Y.	P.
1868–30		23*	1884–16		3‡	1891–	2	5*	1900–	3	9*	1909–	5	2‡
1870–15		26*		9	0‡	1892–	1	0*		4	5†	1910–	1	6†
1873–	9	2†	1885–	5	3*		3	1†	1901–	9	8*		5	7*
	9	10*		5	11†		2	12‡		5	15†	1911–	2	5*
	4	18†		13	15*	1893–	5	1*		2	5‡		6	3†
1874–16		1§	1886–	9	8†		2	0†	1902–10		6*		0	1¶
	11	3¶		12	2*		14	7‡		5	8†	1912–	6	1*
1875–14		4†	1887–	2	1†	1894–	5	3*		5	4‡		2	4†
	0	3*		15	0*		2	4†	1903–	2	1*		6	19‡
1876–12		9†		9	3†		9	5‡		6	10†	1913–	4	**3*
	13	3*		9	6*	1895–	1	0*		6	7‡		0	††0†
1877–	6	4†		10	4*		9	8†	1904–	3	1*		5	‡‡4†
	8	0*	1888–	5	6†	1896–	0	13†		1	10†	1914–	1	3*
1878–	4	5†		10	4*		7	5*		4	10‡		3	0†
	10	2*		7	3†		0	5†	1905–	2	18*		0	1‡
	10	3‖		9	1†		8	4‡		3	2†	1915–	1	2*
1879–13		8†		15	5*		3	4*		8	5‡		2	1†
	3	0*	1889–11		14†	1897–10		9*	1906–	2	3*		4	3‡
1880–	8	1*		12	9†		8	16†		2	3†	1916–	5	2*
1881–	6	5*		6	5*		8	22‡	1907–	7	9*		5	7†
	6	7†	1890–	3	2*	1898–	7	12*		3	4†		0	1‡
1882–15		8‡		0	1†		6	4†	1908–	2	3†	1917–No game		
	7	8‡		8	8‡		8	3‡		8	2*	1918–	4	3†
	9	5*		6	5¶	1899–	8	0*		2	4‡		2	0*
1883–	5	4‡	1891–	4	1*		2	6†	1909–	6	0*			
	2	3‡		3	5†		4	11‡		2	3†			

*At New Haven. †At Princeton. ‡At New York. §At Hartford. ‖At Hoboken. ¶At Brooklyn. **10 innings. ††6 innings. ‡‡12 innings.

(1) CONCORDIA PREPARATORY SCHOOL, BRONXVILLE, N. Y.—1, Rast; 2, Schumm; 3, Schwolert, Capt.; 4, Degenhardt; 5, Heintze; 6, Romoser; 7, Bajus; 8, Kretzman; 9, Ludwig; 10 Gatzke; 11, Keyl. (2) SWARTHMORE (PA.) PREPARATORY SCHOOL—1, Harry, Coach; 2, McGinley; 3, White; 4, Harris; 5. Schindler; 6, Klare; 7, Judges, Mgr.; 8, McNeill; 9, Terry; 10, Gerhart, Capt.; 11, Yarnell; 12, Barbot. (3) ST. JOSEPH'S COLLEGE, COLLEGEVILLE, IND.—1, C. Holthouse, Mgr.; 2, Lear; 3, O'Brien; 4, Howard; 5, Rose; 6, Vonderhaar; 7, Reichert; 8, Hogan, Capt.; 9, Klem; 10, Fehrenbacher; 11, Wellman; 12, Vetter; 13, E. Caron, Mascot. (4) CHELTENHAM H.S., ELKINS PARK, PA.—1, Pent; 2, Turner; 3, C. Kellenback; 4, J. Kellenback; 5, Lowry; 6, Benson; 7, Cleeland; 8, Roth; 9, Blelock; 10, Brown; 11, Mr. Barton, Coach; 12, Unger, Capt.; 13, Miller, Mgr.; 14, Westphal; 15, Waldis; 16, Groff; 17, Lazar; 18, Keller; 19, Snyder.

Captains, Coaches and Managers of Collegiate Teams

College.	Captain.	Position.	Coach.	Manager.
Beloit, Beloit, Wis.			O. B. Littick (Ohio Wes.)	B. Aldrich
Brown, Providence, R. I.	B. N. Coulter		H. E. Pattee (Brown)	
Case School, Cleveland, Ohio	R. T. McCune	Catcher	H. F. Pasini (Springfield)	P. B. Sherman, Jr.
Colby, Waterville, Me.	W. Driscoll	Catcher	F. C. Allen (Lowell Club)	E. A. Cronin
Colgate, Hamilton, N. Y.			W. C. Hammond (Colgate)	
College of the City of New York			J. H. Deering (Manhattan)	
Colorado Coll., Colorado Springs			C. J. Rothgeb	
Cornell, Ithaca, N. Y.	Corwin		Dr. A. H. Sharp (Yale)	B. M. Eagle
Dartmouth, Hanover, N. H.			Dr. A. J. Ranney (Dartmouth)	
Eureka, Eureka, Ill.			G. H. Pritchard (Ohio Northern)	G. H. Pritchard
Franklin, Franklin, Ind.			J. M. Thurber (Colgate)	W. A. Burton
Gallaudet, Washington, D. C.	C. Ferguson	Pitcher	William Cooper (Gallaudet)	A. Rosen
Geneva, Beaver Falls, Pa.			P. H. Bridenbaugh (F. and M.)	M. R. Glover
Hamilton, Clinton, N. Y.	J. Farsman	Second base		Walter Keane
Heidelberg, Tiffin, Ohio	W. L. Jeau	Center field	O. J. Newton (Ohio State)	Charles Lecrone
Holy Cross, Worcester, Mass.	E. Bowen	Outfield	Jesse Burkett	T. J. Faherty
Indiana Univ., Bloomington			G. L. Rathbun (Indiana)	E. O. Stiehm
James Millikin, Decatur, Ill.	Querrey	Catcher	N. G. Wann (Earlham)	N. G. Wann
Lafayette, Easton, Pa.	P. L. Keating	Left field	Lew Wendell (N. Y. Giants)	E. D. Griffith
Macalester, St. Paul, Minn.			E. W. Johnson (Macalester)	
Miami, Oxford, Ohio	Stanley McKie	First base	G. L. Rider (Olivet)	Vernon Canter
Michigan Agri., East Lansing	John Hammes		G. E. Gauthier (M.A.C.)	G. E. Gauthier
Mt. St. Mary's, Emmitsburg, Md.	Cogan	Right field	M. J. Thompson (Georgetown)	P. L. Nolan
New York Univ., New York City	F. J. Egan			B. Christopher
Northwestern, Watertown, Wis.	Erich Falk	Left field	Prof. E. E. Kowalke (N. Western)	Fred Brandt
Oberlin, Oberlin, Ohio			Jacob Speelman (Missouri)	
Ohio Northern, Ada	Tex Gipson	Pitcher		L. C. Sleesman
Ohio State Univ., Columbus	M. A. Fuller	Outfield	L. W. St. John (Wooster)	K. T. Finn
Pennsylvania Military, Chester			Simon Pauxtis (Pennsylvania)	L. T. Wilcox
Princeton, Princeton, N. J.	W. Bade	Third base	F. T. Dawson (Princeton)	
Purdue, Lafayette, Ind.	R. E. Markley	Center field	Ward Lambert (Wabash)	J. W. Edwards
Rensselaer Poly Inst., Troy, N. Y.	B. Mackay	Right field	Jack Reed (Holy Cross)	S. L. Smith
Rock Hill, Ellicott City, Md.	B. Cockey	Pitcher	Rev. Bro. Eadbert (La Salle)	Bro. Eadbert
Rutgers, New Brunswick, N. J.	Weller	Shortstop	Franx Cox	
St. Anselm's, Manchester, N. H.			John F. Smith	F. A. Mahoney
St. Mary's, Oakland, Cal.			Joseph Oeschger (St. Mary's)	
St. Mary's, St. Mary, Ky.	F. Kupersmidt	Third base		Prof. A. Lesousky
Southwestern Presb., Clarksville, Tenn.	William Lynn	Second base	Fred Seip (S.W.P.U.)	Mercer Gewin
Springfield, Springfield, Mass.	Carlson	Pitcher	Elmer Berry (Springfield)	

CAPTAINS, COACHES AND MANAGERS OF COLLEGIATE TEAMS—Continued.

College.	Captain.	Position.	Coach.	Manager.
Swarthmore, Swarthmore, Pa.	E. C. Carris	Catcher	F. L. Bettger	H. S. Webster
Syracuse Univ., Syracuse, N. Y.			L. S. Carr (Syracuse-Hobart)	
Texas A. and M., College Station	D. McMurray	Catcher	D. V. Graves (Missouri)	W. L. Driver
Throop, Pasadena, Cal.	Lukens	Pitcher	R. F. Call (Throop)	Walling
Tufts, Medford, Mass.	H. H. Ford	Shortstop		R. P. Wood
Union, Schenectady, N. Y.	H. Wittner	Catcher	J. Tamsett (N. Y. State League)	K. H. Gorham
U. S. Military Academy, West Point, N. Y.	W. S. Murray	Center field	Hans Lobert	E. B. Fitzpatrick
U. S. Naval Academy, Annapolis, Md.	V. R. Blakeslee	Center field	W. R. Lush	R. H. Hillenkoetter
Univ. of Akron, Akron, Ohio	E. Boedicker	Left field	Frederick Sefton (Colgate)	E. Mitchell
Univ. of Arizona, Tucson	L. Slonaker		J. F. McKale (Albion)	J. F. McKale
Univ. of California, Berkeley	W. U. Hudson	Second base	Claire Goodwin (California)	W. M. Christie
Univ. of Kentucky, Lexington	Zerfoss	Shortstop	James Park (Kentucky)	Fleger
Univ. of Michigan, Ann Arbor	K. T. Knode	Shortstop	C. L. Lundgren (Illinois)	
Univ. of Nebraska, Lincoln			W. G. Kline (Nebraska)	
Univ. of Notre Dame, Notre Dame, Ind.	P. Murray	Pitcher	Jesse Harper (Chicago)	K. K. Rockne
Univ. of So. California, Los Angeles				H. W. Bruce
Univ. of Texas, Austin	Geo. McCullough	Second base	W. J. Disch	
Univ. of Virginia, Charlottesville	H. H. Gwathmey	Catcher		R. M. Gilliam
Univ. of Wooster, Wooster, Ohio	James Kirk	Shortstop	L. C. Boles (Ohio Wes.)	R. D. Logee
Villanova, Villanova, Pa.			C. A. McGeehan (Villanova)	C. A. McGeehan
Virginia Polytechnic Inst., Blacksburg	Charles Whitmore	Third base	C. A. Bernier (Va. Tech)	
Wabash, Crawfordsville, Ind.			J. R. Townsend (Iowa State)	D. C. Billman
West Virginia Univ., Morgantown	I. E. Rodgers	Shortstop	A. K. Shelton (W. Va.)	H. A. Stansbury
William Jewell, Liberty, Mo.	A. C. McKinney	Pitcher	R. E. Bowles (Wm. Jewell)	R. E. Bowles
Worcester Poly Inst., Worcester, Mass.				T. B. Rutherford
Yale Univ., New Haven, Conn.	R. H. Boyd	Center field	Burnside Winslow (Yale)	Mr. Sargeant

Captains, Coaches and Managers of Scholastic Teams

School.	Captain.	Position.	Coach.	Manager.
Atlantic City H. S., Atlantic City, N. J.	Daniel Bader	Pitcher	Arthur Chenoweth	Sloan Stewart
Bailey Mil. Inst., Greenwood, S. C.	W. Erwin	Right field	H. M. Grey (Davidson)	H. M. Grey
Blair Academy, Blairstown, N. J.	J. W. Barrett	Third base	J. B. Gage (Dartmouth)	F. McDonald
Bloomfield H. S., Bloomfield, N. J.	Edward Morse	Catcher	Otto Walrath	Albert Garlock
Bloomsburg State Nor., Bloomsburg, Pa.	Kester	First base	John Weimer (Gettysburg)	W. B. Sutliff
Central H. S., Washington, D. C.	Ernest Shafer	Pitcher	C. A. Metzler (Central H. S.)	J. H. Donnelly

CAPTAINS, COACHES AND MANAGERS OF SCHOLASTIC TEAMS—Continued.

School.	Captain.	Position.	Coach.	Manager.
Cheltenham H. S., Elkins Park, Pa.	John Cleeland	Second base		Hartman Bensen
Commercial H. S., Brooklyn, N. Y.	Polisky	Catcher	A. J. Bove	
Concordia Prep, Bronxville, N. Y.				W. Heintze
Dickinson H. S., Jersey City, N. J.	E. Van Rosencrance	Pitcher	C. E. Lillis	Roger Pratt
East Stroudsburg (Pa.) State Normal	Thomas Murphy	Pitcher	W. G. Cleaver (Pennsylvania)	William Kenney
English H. S., Boston, Mass.	F. V. Bradley	Second base	J. P. B. Dunn (Tufts)	W. J. Sullivan
Frankford H. S., Philadelphia, Pa.	H. Travis	Pitcher	Rudolph Falkenhagen	Howard Lott
Hackensack H. S., Hackensack, N. J.			W. H. Gildersleeve (Wesleyan)	John Landrine
H. S. of Commerce, New York City			Alfred Duschatko (C.C.N.Y.)	R. J. Fitzsimmons
Hill School, Pottstown, Pa.	James Ingram	Third base	S. V. White (Princeton)	Samuel Humes
Lafayette H. S., Buffalo, N. Y.	D. Taylor	Second base	Eugene Carsons (Penn State)	John Anderson
Loyola H. S., Baltimore, Md.			Roger Pippin (Maryland)	
Medford H. S., Medford, Mass.	John Gillis	Catcher	J. E. Mansfield (Holy Cross)	William Berry
Mercersburg Acad., Mercersburg, Pa.			A. E. Hanks	
Montclair Academy, Montclair, N. J.	Colgate Craig	Catcher	L. G. Saunders (Columbia)	C. H. Garrison
Montclair H. S., Montclair, N. J.	M. Ritchie	Third base	F. E. Pierce (Amherst)	P. Tully
Morris H. S., New York City	Morris Cohen	Third base	Sidney Kranz	E. P. Fine
Moses Brown School, Providence, R. I.	J. G. Howland	First base	S. H. Waughtel (Marietta)	R. F. Rodman
Mount Vernon H. S., Mount Vernon, N. Y.	Richard Holmes	Second base	L. C. Bowman (Colgate)	Hervey Breckenridge
New Brunswick H. S., New Brunswick, N. J.	Albert Herman	Pitcher	Carl A. Reed (Springfield)	Kenneth Jennings
Newton H. S., Newtonville, Mass.	F. Sawyer	Pitcher	A. E. Dickinson (Brown)	E. H. Learnard
New York Military Academy, Cornwall	F. Busto	Shortstop	Victor Schmid (Bucknell)	M. Noble
North H. S., Syracuse, N. Y.	Wm. Van Lengen	First base		
Pawling School, Pawling, N. Y.	F. R. Spates	Pitcher	H. H. La Ment (Williams)	R. L. Vilas, Jr.
Peddie Institute, Hightstown, N. J.			E. A. Rogers (Princeton)	T. Leonard
Penn Charter School, Philadelphia, Pa.	I. Greenlee	Catcher	H. N. Merritt (Yale)	W. E. G. Miller
Phillips Exeter Academy, Exeter, N. H.			John Carney	S. P. Fordyce
Poly Prep, Brooklyn, N. Y.	Robert Coller	Second base	H. Bohnet (Williams)	L. G. Baldwin, Jr.
Pomfret School, Pomfret Center, Conn.	T. F. Oakes	Pitcher	D. S. Pond (Princeton)	E. N. Chapman, Jr.
Princeton Prep, Princeton, N. J.	G. L. Carey, Jr.	Catcher	G. F. Green	W. B. Millard, Jr.
Rutgers Prep, New Brunswick, N. J.	H. A. Fischler	Second base	M. E. Midkiff (Colgate)	M. E. Midkiff
St. Ignatius College, Cleveland, Ohio				J. L. Polski
St. Joseph's College, Collegeville, Ind.			A. J. Scheidler	
St. Paul's School, Garden City, N. Y.			E. E. Smith (Vermont)	Longstreet Hinton
Stuyvesant H. S., New York City			G. E. Cooley (St. Lawrence)	A. Bay
Swarthmore Prep, Swarthmore, Pa.	G. R. Klare	Third base	Mr. Phillips (Haverford)	W. C. Roxly
Tome School, Port Deposit, Md.	E. Buckley	Third base	George Taylor (Amherst)	J. J. MacDonald
Trenton H. S., Trenton, N. J.				Shumann
Westfield H. S., Westfield, N. J.	Francis Hoag	Second base	H. A. Stine (Springfield)	Gordon Carr
Williamson School, Williamson School, Pa.	Edwin Faye	Shortstop	A. L. Logan (Williamson)	Frank Barsby

OFFICIAL NATIONAL LEAGUE SCHEDULE, 1919

	AT BOSTON	AT BROOKLYN	AT NEW YORK	AT PHILADELPHIA	AT PITTSBURGH	AT CINCINNATI	AT CHICAGO	AT ST. LOUIS
BOSTON.....		May 1,2,3,5 July [4,4],5,7 Aug. 27,28	May 6,7,8 July 24,25,26 Sept. [1,1],2,3	May 9,10,12 June 23,24,25,26 July 28 Aug. 29,30	June 18,19,20,21 Aug. 1,2,4 Sept. 8,9,10	June 14,15,16,17 July 29,30,31 Sept. 12,13,14	June 6,7,8,9 Aug. 5,6,7 Sept. 19,20,21	June 10,11,12,13 Aug. 8,9,10 Sept. 15,16,17
BROOKLYN.....	April [19,19] April 23,24,25,26 June 2,3,4 Sept. 27		May 29,[30,30],31 July 1,2,3 Sept. 4,5,6	April 28,29,30 July 24,25,26 Sept. 23,24,25,26	June 10,11,12,13 Aug. 8,9 Sept. 15,16,17,22	June 6,7,8,9 Aug. 5,6,7 Sept. 19,20,21	June18,19,20,21,22 July 30,31; Aug. 1 Sept. 12,13	June 14,15,16,17 Aug. 2,3,4 Sept. 8,9,10
NEW YORK.....	April 28,29,30 June 27,28,30 Sept. 23,24,25,26	May 9,10,12 June 24,25,26 July 28 Aug 12,29,30		April 23,24,25,26 July [4,4],5,7 Aug. 27,28	June 5,6,7,9 July 29,30,31 Sept. 18,19,20	June10,11,12,13,22 Aug. 1,2,3 Sept. 15,16	June 14,15,16,17 Aug. 8,9,10 Sept. 8,9,10	June 18,19,20,21 Aug. 5,6,7 Sept. 12,13,14
PHILADELPHIA.	May 29,[30,30],31 July 1,2,3 Sept. 4,5,6	May 6,7,8 June 27,28,30 Sept. [1,1],2,3	May 1,2,3,5 June 2,3,4 Sept. 27,29,30		June 14,16,17 Aug. 5,6,7,11 Sept. 11,12,13	June 18,19,20,21 Aug. 8,9,10 Sept. 8,9,10	June 10,11,12,13 Aug. 2,3,4 Sept. 14,15,16	June 6,7,8,9 July 30,31; Aug. 1 Sept. 19,20,21
PITTSBURGH...	May 17,19,20,21 July 17,18,19 Aug. 13,14,15	May 22,23,24 July 8,9,10,11 Aug. 20,21,22	May 26,27,28 July 12,14,15,16 Aug. 23,25,26	May 13,14,15,16 July 21,22,23 Aug. 16,18,19		April 27,28,29,30 June 1,26 July 6,27,28 Aug. 31	April 23,24,25,26 May 11; June 2,3,4 June 29 Sept. 7	May 4,5,6 June 22,23,24,25 Sept. 26,27,28
CINCINNATI....	May 22,23,24 July 8,9,10,11 Aug. 20,21,22	May 13,14,15,16 July 17,18,19 Aug. 16,18,19	May 17,19,20,21 July 21,22,23 Aug. 13,14,15	May 26,27,28 July 12,14,15,16 Aug. 23,25,26	May 29,[30,30],31 June 27,28 July 25,26 Aug. .30		May 8,9,10 June 30; July 1,2 Sept. [1,1], 2,3	May 1,2,3 June 2,3,4,5 Sept. 5,6,7
CHICAGO.....	May 26,27,28 July 12,14,15,16 Aug. 23,25,26	May 17,19,20,21 July 21,22,23 Aug. 13,14,15	May 13,14,15,16 July 17,18,19 Aug. 16,18,19	May 22,23,24 July 8,9,10,11 Aug. 20,21,22	May 1,2,3 May 12 July 3,[4,4],5 Sept. 5,6	May 4,5,6,7 June 23,24,25 Sept. 26,27,28		May [30,30],31 June 1 July 25,26,27,28 Sept. 22,23
ST. LOUIS.....	May 13,14,15,16 July 21,22,23 Aug. 16,18,19	May 26,27,28 July 12,14,15,16 Aug. 23,25,26	May 22,23,24 July 8,9,10,11 Aug. 20,21,22	May 17,19,20,21 July 17,18,19 Aug. 13,14,15	May 8,9,10 June 30; July 1,2 July 7 Sept. [1,1],2	April 23,24,25,26 May 11; June 29 July 3,[4,4],5	April 27,28,29,30 June 26,27,28 July 6 Aug. 30,31	

Figures in brackets denote holidays—morning and afternoon games

OFFICIAL AMERICAN LEAGUE SCHEDULE, 1919

	AT CHICAGO	AT ST. LOUIS	AT DETROIT	AT CLEVELAND	AT WASHINGTON	AT PHILADELPHIA	AT NEW YORK	AT BOSTON
CHICAGO.....		April 23,24,25,26 June 26,27,28,29 Aug. 26,27	April 27,28,29,30 June 2,3 June 22 Sept. [1,1],2	May 8,9,10,11 July 1,2,3 Aug. 29,30,31	June 18,19,20,21 Aug. 9,10,11 Sept. 9,10,11	June 14,16,17 Aug. 5,6,7,8 Sept. 12,13,15	June 5,6,7,9 July 29,30,31 Sept. 16,17,18	June 10,11,12,13 Aug. 1,2,4 Sept. 19,20,22
ST. LOUIS.....	May 1,2,3,4 July 24,25,26,27 Sept. 24,25		May [30,30],31 June 1 June 23,24,25 Sept. 5,6,7	May 5,6,7 June 2,3,22 July [4,4] Sept. 27,28	June 5,6,7,8 July 29,30,31 Sept. 16,17,18	June 10,11,12,13 Aug. 1,2,4 Sept. 19,20,22	June 14,16,17. Aug. 5,6,7,8 Sept. 12,13,15	June 18,19,20,21 Aug. 9,11,12 Sept. 9,10,11
DETROIT.	May 5,6,7 July [4,4,],5,6 Sept. 26,27,28	May 8,9,10,11 June 30; July 1,2 Aug. 29,30,31		May 1,2,3,4 July 24,25,26,27 Aug. 26,27	June 14,15,16,17 Aug. 5,6,7 Sept. 12,13,14	June 18,19,20,21 Aug. 9,11,12 Sept. 9,10,11	June 10,11,12,13 Aug. 1,2,4 Sept. 19,20,22	June 5,6,7,9 July 29,30,31 Sept. 16,17,18
CLEVELAND....	May [30,30],31 June 1 June 23,24,25 Sept. 5,6,7	April 27,28,29,30 July 5,6 Sept. [1,1],2,3	April 23,24,25,26 June 26,27,28,29 Sept. 24,25		June 10,11,12,13 Aug. 1,2,3 Sept. 19,20,21	June 5,6,7,9 July 29,30,31 Sept. 16,17,18	June 18,19,20,21 Aug. 9,11,12 Sept. 9,10,11	June 14,16,[17,17] Aug. 5,6,7 Sept. 12,13,15
WASHINGTON ..	May 25,26,27 July 16,17,18,19 Aug. 20,21,22	May 21,22,23,24 July 20,21,22 Aug. 23,24,25	May 17,18,19,20 July 9,10,11 Aug. 17,18,19	May 14,15,16 July 12,13,14,15 Aug. 14,15,16		May 1,2,3,5 June 27,28,30 Sept. 2,3,4	May 9,10,12 July [4,4],5,7 Aug. 27,28,29	May 6,7,8 June 23,24,25,26 Aug. 30; Sept. [1,1]
PHILADELPHIA.	May 17,18,19,20 July 9,10,11 Aug. 17,18,19	May 14,15,16 July 12,13,14,15 Aug. 14,15,16	May 25,26,27 July 16,17,18,19 Aug. 20,21,22	May 21,22,23,24 July 20,21,22 Aug. 23,24,25	April 23,24,25,26 May 4 June 22 July 24,25,26,27		April 28,29,30 June 23,24,25,26 Aug. 30 Sept. 25,26	May 9,10,12 July [4,4],5,7 Aug. 27,28,29
NEW YORK.....	May 21,22,23,24 July 20,21,22 Aug. 23,24,25	May 25,26,27 July 16,17,18,19 Aug. 20,21,22	May 14,15,16 July 12,13,14,15 Aug. 14,15,16	May 17,18,19,20 July 9,10,11 Aug. 17,18,19	May 29,[30,30],31 June 1 July 1,2,3 Sept. 6,7	May 6,7,8 June 2,3,4 Sept. [1,1] Sept. 27,29		May 1,2,3,5 July 24,25,26,28 Sept. 2,3
BOSTON.....	May 14,15,16 July 12,13,14,15 Aug. 14,15,16	May 17,18,19,20 July 9,10,11 Aug. 17,18,19	May 21,22,23,24 July 20,21,22 Aug. 23,24,25	May 25,26,27 July 16,17,18,19 Aug. 20,21,22	April 27,28,29,30 June 2,3,4 Sept. 26,27,28	May 29,[30,30],31 July 1,2,3 Sept. 5,*6	April 23,24,25,26 June 27,28,30 Sept. 8 Sept. 23,24	

Figures in brackets denote holidays—morning and afternoon games. Star (*) indicates double-header.

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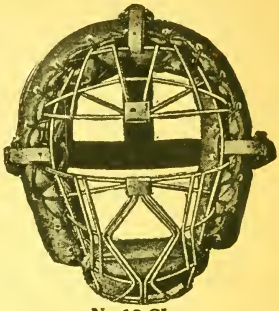

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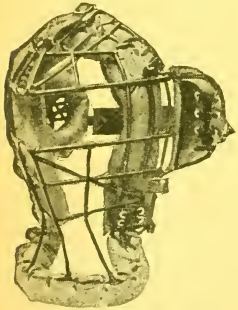

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